CATALOGUS
PLANTARUM
AMERICÆ SEPTENTRIONALIS,

HUC USQUE COGNITARUM

INDIGENARUM ET CICURUM:

OR,

A CATALOGUE

OF THE

HITHERTO KNOWN

NATIVE AND NATURALIZED PLANTS

OF

NORTH AMERICA,

ARRANGED ACCORDING TO THE SEXUAL SYSTEM OF LINNÆUS.

BY HENRY MUHLENBERG, D. D.

SOCIET. PHYSIC. GOTTING.—BEROLINI IMPERIALIS NATURÆ CURIOSORUM—
PHYSIOGR. LUND. ETC. MEMBRO.

SECOND EDITION, CORRECTED AND ENLARGED.

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PREFACE.

THE following Catalogue of the hitherto known Plants of North America, native and naturalized, has been compiled from a number of observations made on living plants in Pennsylvania, and on dried specimens received from other parts of North America by the author. Some plants have been added from botanical books: to distinguish those as not existing in the herbarium of the author, they have been marked with a †.

Of plants properly foreign, none are received in the Catalogue, if they are not, as it were, naturalized. They are distinguished by the mark C. Many more plants might have been added, if the specimens received from other parts had been more perfect. The Cryptogamous plants were, with very few exceptions, found in Pennsylvania.

The Catalogue is printed in five columns, viz.

1 For the Calyx or Empalement:
2 For the Corolla or Blossom, its Form and Colour:
3 For the Latin Systematic Name, distinguished by numbers for the Genus and Species, and the Signs of Duration:
4 For the English Name; the vulgar name, when known, is added in parenthesis:
5 For the Place of Growth, and the Time of Flowering, chiefly in Pennsylvania, which is two months later than in Georgia.
Opposite to the name of the genus, the Fruit is mentioned.

To give, as much as possible, *multum in parvo*, many abbreviations are used, which will be easily understood by [illegible] botanist, as

Cal. 3 ph. *read* Calyx triphyllus.
3 part. tripartitus.
3 f. trifidus.
Gl. 2 valv. 1 fl. 2 fl. *read* Gluma, bivalvis, uniflora, biflora.
Cor. 5 pet. 4 ph. 6 fid. *read* Corolla, pentapetala, tetraphylla, sexfida.
M. mascula, male. F. femina, female.
fl. *read* floret.
H. Hortus, found in gardens.
C. cultus, cultivated, or Cicur. naturalized, not native.
⊙ annual, ♂ biennial, ♃ persisting, ♄ frutescent.
N. Ebor. *read* New York, N. Cæs. *read* New Jersey, N. A. and N. Angl. *read* New England, &c.
cf. confer.

The Books used for this Catalogue, are

Flora Virginica Gronovii, 1762.
Catalogue of North American plants. Forster, 1771.
Flora Caroliniana. Walter, 1788.
Linnæi Species Plantarum. Willdenovii, 1797—1806.
Synopsis Plantarum. Persoon, 1805.
Hortus Cantabrigiensis Donn, 1804, 1809.
Hortus Kewensis. Aiton,—first, and part of second edition.
Enumeratio Horti Berolinensis. Willdenovii, 1809.
Acharii Lichenographia 1810.
Synopsis Fungorum. Persoon.
Schæffer, Batsch, Bolton, Fungi.
Flora Boreali Americana, Michaux ; and many others.
Hedwigii Stirpes et Species Muscorum.

I add, with gratitude, the names of my American friends and correspondents, who have generously assisted me, by communicating specimens or seeds.

William Baldwin, M. D. from Delaware and Georgia.
Benjamin S. Barton, Professor at Philadelphia.
William Bartram, Botanist.
Romein Beck, M. D. Albany, N. Y.
Jacob Bigelow, M. D. Boston.
Peter Billy, from Virginia.
John Bricknell, M. D. from Georgia, deceased.
Isaac Cleaver, M. D. Philadelphia.
Zaccheus Collins, Philadelphia.
Menasse Cutler, D. D. Massachusetts.
Gustavus Dallman, North Carolina.
Rev. Christian Denke, Nazareth and Canada.
Caspar Wistar Eddy, M. D. New York.
Stephen Elliott, Esq. from Carolina and Georgia.
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Mrs. Anna Rosina Gambold, from Cherokee.
Jacob Green, A. M. Albany, N. Y.
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P. E. Muhlenberg, New York and Jersey.
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Rev. Jacob Van Vleck, from Pennsylvania.

HEALTH AND PROSPERITY TO THEM AND ALL LOVERS OF BOTANY!

Lancaster, Penns.

CLASSIS I. MONANDRIA.

MONOGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
3 ph.	6 part.	1 CANNA		INDIAN REED	capsula 3 loc. 3 valv.
	lut.	1 flaccida	♃	limber	Car. fl. Jul. Georg.
	rubr.	2 glauca	♃	glaucous leaved	Car.fl.Jul.Georg.fl.Maio
	rubr.	3 Indica *variabilis*	♃ W	red flowered	Car. Flor.
3 part.	5 part.	2 THALIA		THALIA	drupa 1 locul.
	varieg.	† 1 dealbata	♃	white, mealy	Car. fl. Jul. Georg.
		2 caerulea, *cannæformis*, Willd.	♃	blue	Car. Georg.
1 ph.	0	3 SALICOR'NIA		GLASSWORT	semen 1
		1 herbacea	☉	marsh	N.Cæs.N.Eb.fl.Aug.N.A
		2 Virginica	☉	Virginian	Virg N Ebor. Car.
		3 ambigua	♄	doubtful	Carol. N. Cæs. N. Ebor.
1 ph. 2 lob.	0	4 HIPPU'RIS		MARESTAIL	nux 1 sperma.
		vulgaris	♃	common	Penns. fl. Maio.

DIGYNIA.

2 ph.	0	5 CALLI'TRICHE		STAR CHICKWEED	sem. 4 in caps. 2 loc.
		1 verna	☉ ♃	spring	Penns. fl. Apr.—Sept.
		2 intermedia		intermediate	Penns. fl. Jun.
		3 autumnalis	☉ ♃	autumnal	Penns. fl. Sept.
		4 terrestris		land	Penns. fl. Maio, Jun.
3 fid.	0	6 BLI'TUM		STRAWBERRY BLITE	caps. baccata, 1 sperm.
		1 capitatum	☉	headed	N. Ebor.
		2 virgatum	☉	slender-stalked	Penns. fl. Jun.
2 valv. 1 fl.	2 valv.	7 CINNA		CINNA	semen 1 cylindr.
		arundinacea	♃	reedy	Penns. fl. Aug. N. Eb.
oblong. 1 ph.	5 fid.	8 BOERHAVIA		BOERHAVIA	semen 1, inferum.
	alb.	erecta	☉ ♃	dotted hogweed	Car. Georg.

CL. II. DIANDRIA.

MONOGYNIA.

5-8 fid.	5-8 fid.	9 JASMINUM		JASMINE	bacca
		officinale	♄ C		H. fl. Jun.

MONOGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
4 dent.	4 fid.	10 LIGUSTRUM		PRIVET	bacca 4 sperm. 2 loc.
	alb.	vulgare	♄	common	Penns. fl. Jun. Car. N. Ebor. N. A.
4 dent.	4 fid.	11 OLEA		OLIVE	drup. 2 locul. 2 sperm.
	alb.	Americana	♄	American, (purple-berried bay)	Car. fl. Jun Miss. Georg. fl. April.
		2 Europea	C	European	
		3 fragrans	C	fragrant	
4 part	4 fid.	12 CHIONANTHUS		FRINGE TREE, (SNOW-DROP TREE)	drupa, 1 locul. 1 sperm.
	alb.	Virginica,	♄	Virginian (white ash)	Pens. fl. Jun. Virg. Car.
4 dent.	4 fid.	13 SYRINGA		LILAC	caps. 2 locul. 2 valv.
	alb.cær.	1 vulgaris	C ♄	common, (pipe tree)	Penns. fl. Maio.
	cær.	2 Persica	C ♄	Persian,	Penns. fl. Maio.
2 part.	2 pet.	14 CIRCÆA		ENCHANTER'S NIGHT-SHADE,	caps. bilocul. hispida.
	alb.	1 Canadensis, (lutetiana)	♃	common	Penns. fl. Jul. Virg. N. Ebor.
	alb.	2 Alpina,	♃	Alpine	Canad. N. Ebor. Pens.
4—5 part.	4 part.	15 VERONICA		SPEEDWELL	caps. obcordata 2 loc.
	alb.rubr.	1 Virginica	♃	Virginian	Pens. fl. Aug. Virg. Car. N. Ebor.
	cær.	2 officinalis	♃	officinal	Penns. fl. Jun. Mar. Vir. Ohio. N. Ebor.
	cær.	3 serpyllifolia	♃	smooth, (Paul's betony)	Penns. fl. Maio. Car. N. Ebor. N. A.
	cær.	4 beccabunga	♃	brooklime	Penns. fl. Jun.
	cær.	5 anagallis	♃	pimpernel	Penns. fl. Jun.—Sept.
	cær.	6 scutellata	♃	narrow l. scull-cap	Penn. fl. Jun. N. A.
	cær.	7 agrestis	⊙	field, (germander)	Penns. fl. Apr. Car.
	cær.	8 arvensis	⊙	corn	Pen. fl. Maio. Vir. Car.
	alb.	9 peregrina, *Caroliniana*, *Marilandica*	☺	strange (neck weed) s. knot-grass leav'd	Penn. fl. Maio. Car. Georg.
	alb. cær.	10 hederifolia	☺	ivy leaved	Delaware, fl. Apr.
		11 Romana	☺	Roman	Car.
5 part.	ring.	16 JUSTICIA, DIANTHERA, L.		JUSTICIA	caps. 2 locul. 2 valv.
	alb.pur.	1 Americana	♃	American	Penns. fl. Jul. (pedunc.)
	rubr.	2 humilis, *ovata*, Walt.		little	Car. Georg. fl. Oct.
	rubr.	3 ensiformis, Walt.		sword-shaped	Car.
	alb.	4 brachiata, Pursh		cross-paired	Penns. H.
5 part.	4 part.	17 GRATIOLA		HEDGE HYSSOP	caps. 2 locul. 2 valv.
	alb.	1 Virginica	♃	Virginian	Penn. fl. Jun. Oct. Car.
	lutesc.	2 quadridentata		four-toothed	Car. Georg.
	alb.	3 pilosa		hairy	Car. Virg. Georg. fl. Jun.
	lut.	4 aurea, *officinalis*, M.	♃	golden	N. Angl. N. Cæs. Car.
	cær.	5 anagallidea *Lindernia*, L.		pimpernel	Pens.
	lutesc.	6 viscida		viscid	Car. fl. Aug.
4 part.	5 fid.	18 ELYTRARIA		ELYTRARIA	caps. 2 locul. 2 valv.
	alb.	virgata	♃	rod-shaped	Car. fl. Jul.
4 part.	4 part.	19 MICRANTHEMUM, GLOBIFERA, Pers.			caps. globosa 1 loc. 2 valv. polysperma.
	alb.	orbiculatum		round-leaved	Georg. fl. Aug. Car.

MONOGYNIA.

Calix.	*Corol'a.*				*Habitat. Fructus, et Tempus florendi.*
ring. supr. 3 fid. infr. 2 fid.	ring. calcarata.	20. PINGUI'CULA		BUTTERWORT	caps. ovala 1 locul.
	rubens.	1 elatior		large	George. fl. Maio.
		2 acutifolia		sharp-leaved	Can.
	lutea.	3 lutea		yellow	Georg Car.
	violac.	4 pumila		low	Georg.
	flava.	5 campanulata, Pers.		bell-shaped	Car. (Var. lut.)
2 ph.	calcar. ring.	21 UTRICULA'RIA		HOODED MILFOIL	caps. globosa 1 locul.
	lut.	1 vulgaris?	♃	common	Penns. Virg. fl. Jul.
	alb.	† 2 subulata		awl-shaped	Virg.
		3 gibba		hunched	Virg. Pens. fl. Jul.
	lut.	4 ceratophylla		hornwort-leaved	Car. N. Ebor.
	lut.	5 cornuta		long-horned	Can. fl. Jul. N. Cæs. Car.
	lut.	6 setacea		bristly	Car. Penn. fl. Jun.
	purp.	7 purpurea		red-flowered	Car. Georg. fl. Oct.
5 fid.	4 fid.	22 LY'COPUS		WATER HORE-HOUND	semina 4, nuda retusa.
	alb.	1 Virginicus	♃	Virginian	Penn. fl. Aug. Jul.
	alb.	2 Americanus	♃	American	Penn.—Georg. fl. Aug. N. Ebor.
	alb.	3 uniflorus	♃	little	Penns. fl. Aug.
5 dent.	ring.	23 CUNILA		CUNILA	semina 4 nuda.
	cær.	1 mariana	♃	(dittany) mint-leaved	Penns. fl. Sept.
	cær.	2 pulegioides	⊙	(pennyroyal)	Penn. fl. Aug.
	cær.	3 glabella		smooth	Ten. N. Ebor.
5 dent.	ring.	24 MONARDA		MONARDA	semina 4 nuda.
	alb. carn.	1 fistulosa	♃	hollow, (white)	Penn. Car. fl. Jul.
	lilac.	2 oblongata, *mollis*, Willd. *allophylla*. Mx.	♃	soft, long-leaved	Penn. fl. Sept.—Jul. N. A.
	cocc.	3 didyma	♃	(Oswego tea) scarlet	Penn. fl. Jul.
	alb.	4 rugosa	♃	wrinkled (white)	fl. Jul. Sept.
	purp.	5 clinopodia	♃	basil, pale-flower'd	Virg. fl. Jul.
	lut.	6 punctata	♂ ♃	dotted, (horsemint)	N. Cæs. Pen. Car. fl. Sep.
	alb. cær.	7 ciliata	♃	fringed, (blue)	Pen. Car. Virg. fl. Jun.
		8 altissima	♃	(high) tall	
ring.	ring.	25 SAL'VIA		SAGE	semina 4 nuda.
	cær.	1 lyrata	♃	lyre-leaved	Penns. Car. fl. Jun.
	viol.	2 verbenaca	♃ ♄	vervain	Virg. Car. Penns. fl. Jun.—Oct.
	cær.	3 urticifolia	♃	nettle-leaved	Car. Virg. N. Cæs. fl. Jun.
	cocc.	4 coccinea	⊙ ♄	scarlet	Flor. Penn. H. fl. Sept.
	cær.	5 acuminata (*angustifolia*)	♃	narrow-leaved	Car.
	cær.	6 officinalis	C ♄	common	Penns. H. fl. Jun.
		7 fœtida, Juss.	♃		
ring.	ring.	26 COLLINSONIA		(HORSEWEED RICHWEED)	semen 1 nudum.
	lut.	1 Canadensis	♃	common	Penns. fl. Aug.
		2 tuberosa	♃	tuberous	Car. fl. Sept.
	purpur.	3 scabra	♃	rough	Flor.
	alb.	4 anisata	♃	sweet-scented	Flor. Penn. H. fl. Oct. Jul.

DIGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
2 val. 1 fl.	2 val. arist.	27 ANTHOXAN'THUM		SPRING GRASS	semen 1.
		1 odoratum	♃	sweet-scented	Penns. N. Angl. fl. April Virg. Car.
		2 giganteum, Walter.v.erianthus		gigantic	
2 val. villos. 1 fl.	2 val.	28 ERIANTHUS		ERIANTHUS	semen 1.
		1 giganteus *Andropogon alopec.* L.	♃	gigantic	Car. Virg.
		2 brevibarbis		short-bearded	Car. Ten.

CL. III. TRIANDRIA.

MONOGYNIA.

0	5 fid. 1 pet.	29 VALERIA'NA		VALERIAN	semen 1 pappo coron.
	rub.alb.	pauciflora	♃	three leaved	Ten. Ohio fl. Jun.
3—6 dent. sup.	5 part.	30 FEDIA		LAMB'S LETTUCE	nux 2—3 loc.
	alb.	1 olitoria	⊙		Pens. fl. Maio.
	cær.	2 radiata	⊙	corn sallad	Penns. fl. Maio. Georg.
6 fid.	0	31 TRIPTERELLA		TRIPTERELLA	caps. triquetra 3 locul.
	albovir.	1 capitata		capitated	Car.
		2 caerulea		blue	Car. Georg. fl. Oct.
spatha 2 valv.	6 part.	32 IXIA		IXIA	caps. 3 loc. 3 valv.
cær.		1 cælestina	♃	blue	Car.
		2 chinensis	♃ C	Chinese	
spath. 2 valv.	6 part.	33 IRIS		FLAG	caps. 3 locul. 3 valv.
	cær.	1 verna	♃	vernal, spring	Vir.Car. Pen H. fl.Maio
	cær.	2 cristata	♃	crested	Car. Virg. fl. Maio.
	cær.	3 Virginica	♃	Virginian	Penns. fl. Jun. N. Cæs.
	cær.	4 versicolor	♃	mottled	Penns. fl. Jun. Maio.
	fulv.lut.	5 fulva	♃	copper-coloured	Missis. Pen. H. fl. Jun.
		6 hexagona, Wa		six-cornerd	Car. versicoloris Var.
	cærul.	7 tripetala, Walter		three-petalled	Vera species
0	6 pet.	34 DILATRIS		DILATRIS	caps. triquetra 3 locul. infer.
	lut.	heritiera		downy-leaved	N.Cæs.Car.fl. Jun.N.Eb.
spath.	6 pet.	35 COMMELINA		DAY-FLOWER	caps. 3 loc. 3 valv.
	cær.	1 angustifolia, *erecta*, L.?	♃	narrow-leaved	Penn.—Georg. fl. Jul. Virg.
	cær.	2 longifolia, *Virginica*, L.	♃	broad-leaved	Penns. fl. Sept. Virg. Cherok.
	cær.	3 communis	⊙	prostrate	Penns. Hort. fl. Jul.
	cær.	4 Caroliniana	♃	Carolina	Car. fl. Jul.

MONOGYNIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
3 ph.	3 pet	36 SYENA, MAYACA, Mich.	SYENA	caps. globosa, 1 locul. 3 valv.
	alb.	fluviatilis	river	Georg.
spath.	6 pet.	37 HETERANTHERA, LEPTANTHUS, Mich.		caps, 3 locul. 3 valv.
	cær.	1 ovalis	oval-leaved	Missouri, Illin.
	alb.	2 reniformis ♃	kidney-leaved	Penns. fl. Jul.
spath.	6 pet.	38 SCHOLLERA, LEPTANTHUS, M.	SCHOLLERA	caps. 1 locul. polysperma.
	lut.	graminifolia, *Commelina dubia*, Jacquin ♃	grass-leaved	Penns. fl. Jul.
5 part.	5 pet.	39 STIPULICIDA, POLYCARPON, L.	POLYCARPON	caps. 1 locul. 3 valv.
		setacea,	bristly	Car.
2 valv.	3 pet.	40 XYRIS	XYRIS	caps. 3 locul.
	lut.	1 brevifolia ♃	short-leaved	Pen.—Georg. fl. Aug.
	lut.	2 anceps ♃	two-edged	Pen.—Georg. fl. Aug.
	lut.	3 flexuosa ♃	zigzag	Georg. Virg.
1 valv. amentum.	3 valv.	41 FUIRENA	FUIRENA	semen 1, imberbe triquetrum.
		1 squarrosa,	(prickly) open-awned	N. Cæs. Car. fl. Jun.
		2 scirpoidea	rush-like	Florid.
2 valv. amentum.	2 valv.	42 KYLLINGIA	KYLLINGIA	semen 1, imberbe triquetrum.
		1 monocephala ♃	(simple) one headed	N. Cæs. Car. Georg. fl. Jun.
		2 triceps ♃	three-headed	Car. Cherok.
		3 pumila, M.	dwarf	Ohio
		4 maculata, M.	spotted	Car.
		5 ovularis, M.	*Scirpus echinatus*, L.	Car. Georg.
1 valv. congest.	0	43 SCHOENUS	BOGRUSH	semen 1 basi setosum.
		1 mariscoides ♃	mariscus-like	Penns. fl. Jul.
		2 albus, *Rhynchospora alba*, Vahl ♃	white	Penns. fl. Jul. Car. N. Angl.
		3 fuscus ♃	brown	N. Ebor.
		4 setaceus	bristly	Penns. fl. Jul.
		5 sparsus	spreading	Penns. fl. Jul. Cherok.
		6 longirostris	long-beaked	Car. Cherok. Del.
		7 glomeratus	round-headed,	Penns. fl. Jul. N. Cæs. Cherok.
		8 cymosus ♃	tufted	
		9 inexpansus	close-flowering	Car.
		10 rariflorus	few-flowered	Georg.
		11 capitatus	capitated, (headed)	Car. Cherok.
		12 ciliaris	fringed	Flor.
		13 distans	distant	Car.
		14 fascicularis	bundled	Car.
		15 effusus	wide-spreading	Car. Georg. fl. Jul.

MONOGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
1 valv. imb.	0	44 DICHROMA		DICHROMA	sem. 1, basi nudum.
		1 stellatum	♃	starry	Florid.
		2 leucocephalum, *Scirpus cephalotes*, Walt.		white-headed	Car. Georg. fl. Maio.
		3 cespitosum		turfy	Georg. fl. Jul.
1 valv. spicat. distich.	0	45 CYPERUS		GALINGALE	semen 1, triquetrum imberbe.
		1 articulatus		jointed	Georg.
		2 inflexus		fragrant	Penn. fl. Jul. Cherok.
		3 flavescens	♄	yellow	Pens. fl. Aug. Car. Virg. Georg.
		4 strigosus	♃	strigose, bristle-spiked	Penns. fl. Aug. Georg.
		5 erythrorhizos	☉	fibrous, red-rooted	Pens. Car.
		6 compressus		compressed	Car. Virg.
		7 rotundus	♃	hydra, Mich.	Car. Penns. H. fl. Jul.
		8 phymatodes	♃	tuberous	Penns. fl. Aug.
		9 flavicomus		yellow-spiked	Car.
		10 virens	♃	green	Car.
		11 parviflorus		small-flowered	Penns. fl. Aug. Mass.
		12 spathaceus,	♃	sheathed	Penns. fl. Aug. Virg. Cherok.
		13 elegans		elegant	Car.
		14 odoratus, Walt.		sweet-scented	Car.
		15 tenuis		slender	Penns. Virg.
		16 vegetus		smooth	Car. Georg.
		17 gracilis		slim	Car. Georg.
1 valv. imbr. ter.	0	46 SCIRPUS		CLUBRUSH	semen 1, villosum aut imberbe.
		1 marginatus			Carolina.
		2 quadrangulatus	♃		Penn. fl. Maio. Car.
		3 acuminatus			
		4 ovatus, *capitatus*, L. *obtusus* Willd.	♃		Pens. fl. Aug. Georg.
		5 trichodes		hair-like	Penns. fl. Jun. Vir.
		6 intermedius	♃	middle	Penns. fl. Aug.
		7 palustris	♃	marsh	Penns. fl. Maio.
		8 planifolius	♃	flat-leaved	Penns. fl. Maio.
		9 lacustris	♃	bullrush	Penns. fl. Jun. Car.
		10 acutus, maculatus	♃	spotted	Penns. fl. Jun. N. Angl.
		11 triqueter	♃	three-square	Penns. fl. Jul. Car. Virg. N. Ebor. N. Angl.
		12 monanthos			Delaware
		13 debilis, *lupulinus*		hop-like	Penns. fl. Aug.
		14 puberulus Mx. *ferrugineus* L.		hairy	Penns. Car. Georg.
		15 spadiceus		brown	Penns. Car. N. Cæs.
		16 capillaris, L.		dwarf	Pens. fl. Jul. Sept.
		17 autumnalis, L.		autumnal	Pens. fl. Jul. Sept. Car.
		18 castaneus		chesnut-coloured	Georg. Car. fl. Jun.
		19 subsquarrosus		scurfy, three-headed	Pens. fl. Jul. Georg.
		20 echinatus	♃	echinated	Pens. fl. Jul. Car.
		21 luzulæ			

CL. III. TRIANDRIA.

MONOGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
		SCIRPUS			
		22 retrofractus	♃	backward-bent	Penn. fl. Jul. Cherok. Mass.
		23 cyperiformis, *lupulinus*, Sprengel	♃	cyperus-like	Penns. fl. Jul. Georg. Car.
		24 macrostachyos		sea, large, spiked,	Car. Virg. Delaw. N. Ebor. N. Angl.
		25 brunneus	♃	brown, panicled	Penns. fl. Sept. Del.
		26 atrovirens	♃	black-green, panicled	Penn. fl. Jun. Del.
		27 lineatus		streaked	Car.
		28 pendulus	♃	pendulous	Penns. fl. Jun.
1 valv. imbricat.	0	47 TRICHOPHORUM			sem. setulæ capilliformes, num. defin 6.
		1 cyperinum, *lineatum*, *Scirpus thyrsiflorus*, Wild.	♃		Penns. fl. Aug. Virg. Georg. N. A.
		2 alpinum		Hudson's Bay	Can. N. Ebor.
1 valv. imbric.	0	48 ERIOPHORUM		COTTON GRASS	semen 1, villis instructum.
		1 polystachium	♃	common, many-headed	Penns. fl. Jun.
		2 Virginicum	♃	Virginian	Pen. fl. Jul. Car. Virg. N. A
		3 angustifolium		narrow-leaved	Del. N. Ebor. N. A.
2 valv. 2 flor. involucr.	2 valv.	49 CENCHRUS		HEDGE-HOG GRASS	sem. 1, subrotundum.
		1 echinatus	⊙	rough-seeded	Pens. fl. Aug. N. Cæs. Georg.
		2 tribuloides	⊙	woolly, spiked	N. Cæs. Virg. Carol. N. Ebor.
2 valv. 1 fl.	2 valv.	50 SPARTINA, TRACHINOTIA, Mx.		SPARTINA	semen 1, oblong. compress.
		1 cynosuroides	♃	American cocks-foot grass	Penns. fl. Aug. N. A.
		2 polystachia	♃	many-spiked, broad-leaved	Penns. N. Angl. Ten. fl. Aug.
		3 juncea		rush-like	Car. Georg. N. Cæs. N. A.
		4 glabra		smooth	Car. Del. N. Eb. N. A.
		5 patens, Hort. Kew.	♃	spreading	

DIGYNIA.

1 valv. 1 fl.	2 valv.	51 MUHLENBERGIA, DILEPYRUM, Mich.			semen 1, oblong. acuminat.
		1 diffusa	♃	(diffused) spreading	Penns. fl. Aug. Kent. Car.
		2 erecta		upright	Penns. fl. Jun. Car. Georg. N. A.
2 valv. 1 fl.	0	52 LEERSIA		LEERSIA	semen 1, obovat. tectum.
		1 oryzoides	♃	(cut grass)	Penns. fl. Aug. Car. N. A.
		2 Virginica	♃	Virginian	Penns. fl. Aug. Car.—
		3 lenticularis		round-husked	Illin.

DIGYNIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
2 valv. 1 fl. cari-nat.	2 valv. inclu-sa.	53 PHA'LARIS	CANARY GRASS	semen 1, glabr.
		1 arundinacea ♃	reed, (bank-grass)	Penns. fl. Jun.
		2 villosa, Mx.	villous	Car. Georg. fl. Aug.
		6 Caroliniana, Walt.	Carolina	Car.
2 valv. 1 fl. subro-tun-dum.	2 valv.	54 PAS'PALUM	PASPALUM	semen 1 subrotund.
		1 pubescens, *seta-ceum*, Mx. ♃	hairy	Penns. fl. Sept. Car.
		2 debile	one spiked	Georg.
		3 ciliatifolium	fringed	Georg. N. Cæs.
		† 4 præcox	early	Car.
		5 læve	smooth	Georg. Penns.
		6 plicatulum	plaited	Georg.
		7 paniculatum ☉	panicled	Missis.
		8 distichum ♄	two-spiked	Car.
		9 virgatum, Walt.	long-spiked	Car.
		† 10 membranaceum, Walt.	membranaceous	Car,
		11 Floridanum, M.	Floridan	Florid. Car.
		12 mucronatum, *paniculatum*, Walt.	sharp-pointed	Georg.
3 valv. 1 fl. v. 2. fl.	2 valv.	55 PA'NICUM	PANIC GRASS	semen 1, subrotund. tectum.
		1 glaucum ☉	(fox-tail) glaucous	Pens. fl. Aug. Virg. Car
		2 B. lævigatum	smooth	
		3 viride ☉	(bottle-grass) green	Pens. fl. Jul. Virg. Car.
		4 Italicum ☉	Italian	Pens. fl. Jul. Car.
		5 verticillatum ☉	rough	Pens. N. A.
		6 crus galli ☉	cocksfoot	Pens. fl. Aug.—Sept. Georg. Cherok. N. A.
		7 B. muricatum ☉	muricated C	Pens. fl. Aug.
		8 hirtellum ♄	rough, hairy	Car.
		9 hispidum	hispid	Car. Del. N. Ebor.
		10 molle, Mx.	soft	Georg.
		11 latifolium ♃	broad-leaved	Pens. fl. Jun. Virg. Car. N. Ebor. N. A.
		12 clandestinum ♃	hidden-flowered	Pens. fl. Jun. Virg.
		13 depauperatum ♃	few-flowered	Pens. fl. Jun. Car.
		14 setaceum	bristly, pungent	Georg.
		15 dichotomum ♃	forked, branched	Pens. fl. Jul.
		16 pubescens ♃	soft, hairy	Pen. fl. Jun. Virg. Car.
		17 melicarium	melic-like, narrow leaved	Car. Georg.
		18 agrostoides ♃	bentgrass-like	Pens. fl. Jul. Ten. Cher.
		19 virgatum ♃	(virgated) long-panicled	Pens. fl. Jul. Virg. Car. Cher.
		20 rostratum, *anceps*, Mx. ♃	beaked,	Pens. fl. Jul. Carol. Virg. Cher.

DIGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
		PA'NICUM		
		21 geniculatum, *dichotomiflorum*, Mx.	forked flowered,	Pens.fl.Sept.Car.Georg.
		22 capillare ☉	hair-panicled	Pens. fl. Sept. Virg.
		23 scoparium	broom-like, woolly	Car. N. Cæs.
		24 nitidum ♃	shining	Pens. fl. Aug. Car.Virg.
		25 discolor, Sprengel ♃	mottled	Pens.
		26 divergens	long-peduncled	Car.
		27 verrucosum	warted	Car. N. Cæs.
		28 aquaticum	aquatic	
		29 barbulatum	bearded	
		30 tenue	slender	
		31 densum	dense	
		32 acuminatum	pointed	
		33 ciliatum	ciliated	
2 valv. 1 fl. spic.	2 valv.	56 DIGITARIA, (SYNTHERISMA)	CRAB-GRASS	semen 1.
		1 sanguinalis ☉	bloody, purple	Pens.fl Jul.Car.VirgN.A
		filiformis, ☉ *pilosa*, Mx.?	thread-form, slender	Pens. fl. Aug. Car.
		3 ischæmum, ☉ *paspalodes*, M.	smooth	Pens. fl. Aug. Car.
		4 serotina	late	Car.
		5 dactylon, ♃ *Cynodon dactylon*, Willd.	creeping	Georg. Pens. fl. Aug.
		6 præcox	early	Car.
2 valv. 1 fl. trunc.	2 valv.	57 PHLE'UM	CATSTAIL GRASS,	semen 1, subrotund.
		pratense ♃	(timothy) herd's gr.	Pens. fl. Jun. N. A.
2 valv. 1 fl.	1 valv.	58 ALOPECU'RUS	FOXTAIL GRASS	semen 1, ovatum tectum.
		1 pratensis ♃	meadow	Pens. fl. Jun.
		2 geniculatus ♃	floating	N. Angl. Miss. Car.
		† 3 Carolinianus, Walt.	Carolina	Car.
		† 4 aristulatus, Mx.	short-awned	Can.
2 valv. 1 fl.	2 valv. brev.	59 MIL'IUM	MILLET GRASS	sem. 1, subrotundum, tectum villos.
		1 effusum ♃	common, soft	Pens.
		2 ciliatum	fringed	N. Cæs.
		3 distichum	two-rowed	Car.
2 valv. 1 fl. acut.	2 valv.	60 AGROS'TIS	BENT GRASS	sem. 1, subrotundum.
		1 tenuiflora ♃	slender-flowered	Pens. fl. Jul.
		2 diffusa ♃	spreading	Pens. fl. Aug.
		3 sericea, (autumnalis)	shining	N. Cæs. fl. Sept. Oct.
		4 stricta, *setacea* H. K.	upright	N. Angl. Car.
		5 filiformis ♃	thread form.	Penns. fl. Sept.
		6 Mexicana, ♃ *lateriflora*, Mx.	Mexican	Pens. fl. Sept.

DIGYNIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
		AGROS'TIS			
		7 setosa, *racemosa*, Mx. *polypogon*, W.			Pens. fl. Sept.
		8 decumbens?	♃	stoloniferous, creeping	Pens. fl. Jun.
		9 alba	♃	white, (herd's grass)	Pens. Conn. fl. Jun. Car.
		10 vulgaris	♃	(red top)	N.Cæs.Pens.fl.Jun.N.A.
		11 sobolifera	♃	slender-branched	Pens. fl. Aug.
		12 juncea		rush like	Pens. fl. Oct. Car.
		13 involuta	♃	inwards-rolled	Pens. fl. Oct.
		14 clandestina	♃	hidden	Pens. fl. Sept.
		15 Virginica	♃	Virginian, barren	Pens. fl. Sept.
		16 Indica	♃	(blackseed grass Car.)	Georg. Car.
		17 glauca, *Arundo glauca*	♃	glaucous	Pens. fl. Jun. N. Ang.
		18 pungens		sharp-pointed	Car.
2 valv. 1 fl.	1 valv.	61 TRICHODIUM			semen 1
		1 laxiflorum	♃	loose-flowered	Pens. fl. Maio. Cherok. Virg.
		2 decumbens	♃	decumbent	Virg. Car. Cher.
		3 scabrum, *Agrostis scabra*, Willd.	♃	rough	Pen. fl. Jul. Aug. Virg.
2 valv. 2 fl.—3 fl.	2 valv.	62 AI'RA		HAIR GRASS	semen 1, subovatum tectum.
		1 cespitosa	♃	turfy, tufty	Pens. fl. Jun.
		2 flexuosa	♃	zigzag, heath	Pens. fl. Jun. Virg.
		3 pallens mutica *Holcus laxus*, L.?	♃		Pens. fl. Jun. Cher.
		B. aristata, *Avena palustris*, Mx.	♃		Pens. Car. Cher. Virg.
		4 truncata, *obtusata*, Mx. *Holcusstriatus*, L.?	♃		Pens. fl. Jun. Car.
		5 mollis	♃	soft	Pens. fl. Jun. Car.
		6 purpurea, Walt.		purple	Car.
		† 7 aegylopsoides Walt.		hard-grass-like	Car.
		8 præcox		early	N. Cæs.
2 valv. 2—3 fl.	2 valv.	63 ME'LICA		MELIC GRASS	semen 1, ovatum.
		1 speciosa	♃	shewy	Pens. fl. Jun. Virg.
		2 racemosa	♃	bunch-flowered	Car. Cherok. Pens. H. fl. Maio.
2 valv. 1 fl.	2 valv. arist.	64 ORYZOPSIS		MOUNTAIN RICE	semen 1, acum.
		melanocarpa, *aspera*, Mx.		black-seeded	Pens. fl. Sept.
2 valv. pluriflor.	ov. 2 valv.	65 PO'A		MEADOW GRASS	sem. 1, oblong. acum. tectum.
		1 annua	☉	annual	Pens. fl. April. Car.
		2 brevifolia	♃	early	Pens. fl. Maio.
		3 viridis	♃	(green grass)	Pens. fl. Jun. Car. Cherok.
		4 stoloni'fera, Haller	♃	fowl	Pens. fl. Jun.

DIGYNIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
		PO'A		
		5 palustris ♃ *crocea*, Mx. ♃	marsh	N. Angl. N. Ebor.
		6 nervata ♃ *striata*, Mx.	scored	Pens. fl. Jun. Cher. N.A.
		7 compressa ♃	(blue grass)	Pens. fl. Jun. N. Ebor.
		8 reptans ☉	creeping	Pens. fl. Jul. Ten.
		9 capillaris ☉	hair-panicled (branched)	Pens. fl. Aug. Car. Virg.
		10 hirsuta, Mx. ♃	red-panicled, rough	Pen. fl. Jul. Car. Georg.
		11 obtusa ♃	blunt	Pen. N. Angl N. Cæs.
		12 flexuosa	zigzag	Virg. Car. Cherok.
		13 sesleroides, M. *flava*, L. ♃	reed, broad-leaved	Pen. fl. Aug. Car. Cher.
		14 maritima?	maritime	N. Angl.
		15 uniflora, an varietas capillaris, (stricta)	one-flowered	N. Angl. N. Caes.
		16 glomerata, Walter.		Car.
		17 pilosa ☉ *pectinacea*, M.	hairy	Pens. fl. Jul. Illin. Car.
		18 cristata, Walt.	crested	Car.
		19 refracta, *amabilis*, Walt.	bent	Car.
		20 rigida ☉	hard, meadow-grass	Car.
2 valv. pluriflor.	cord. 2 valv.	66 BRI'ZA	QUAKING GRASS	sem. 1, subrotund.
		1 media ♃	middle	Pens. fl. Maio.
		2 eragrostis ☉	branched	Pens. fl. Jul. Carol. Georg. Cherok.
		3 Canadensis, M.	Canada, rattlesnake	Can. N. A.
		4 purpurascens	red	Car.
mult. valv. pluriflor.	2 valv.	67 UNI'OLA	SPIKE GRASS	sem. 1, compressum.
		1 latifolia ♃ *paniculata*, H. K.	broad-leaved	Pens. fl. Aug. Ten. Virg. Cher. Georg.
		2 paniculata ♃ *maritima*, M.	panicled	Car. Georg.
		3 spicata ♃ *Festuca distichophylla*, M.	spiked	N.Eb.Virg.Car.N.Cæs.
		4 gracilis ♃	slender	Car.Washi.Che.N.Cæs.
2 valv. plurifl.	2 valv.	68 DAC'TYLIS	COCKSFOOT GRASS	sem. 1, oblong. sulcatum.
		glomerata ♃	rough, orchard grass	Pens. Virg. Car. fl. Jun.
2 valv. plurifl. in receptaculo.	2 valv.	69 ELEUSINE	DOGSTAIL GRASS	sem. 1, oblongum.
		1 erucæformis ♃ ☉	linear, spiked	
		2 Indica ☉	Indian	Pens. fl. Jul. Virg.—Georg.
		3 sparsa ☉ *filiformis*, Pers.	slender, spiked	Car. Georg. fl. Aug. Cher.
		4 mucronata ☉	sharp pointed	Car.

DIGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
2 valv. multifl.	obl. 2 valv.	70 FESTU'CA		FESCUE GRASS	sem. 1, utrinq. acutiss.
		1 tenella	☉	little, slender	Pens. fl. Maio, Car. Vir.
		2 myurus	♄	wall	Mar. Virg.—Georg. fl. Jun.
		3 rubra?	♃	glaucous	Pens. fl. Jun.
		4 duriuscula		hard	N. Angl.
		5 elatior *pratensis*, Wild.	♃	meadow	Pens. fl. Jun.
		6 fluitans	♃	floating	Pens. fl. Jun. N. Angl.
		7 unioloides	☉ ♃	uniola-like (large-spiked)	Car. fl. Maio. Georg.
		† 8 polystachia M.	☉	many-spiked	Illin.
		† 9 poæoides, Mx.		poa-like	Can.
		† 10 diandra, M.	♃	diandrous	Kent.
		11 nutans	♃	nodding	Pens. fl Jun. Cherok.
		B. obtusa	♃	blunt	Pens. fl. Jun.
		12 procumbens		procumbent	Car. cf. polyst.
		13 brevifolia		short-leaved	Del.
		14 clandestina		hidden-flowered	N. Ebor.
2 valv. multifl.	obl. 2 valv.	71 BRO'MUS		BROME GRASS	sem. 1, oblong. tectum.
		1 secalinus	☉	(cheat)	Pens. fl. Jun.
		2 pubescens	♃	hairy	Pens. fl.Jun. Car. Cher.
		3 ciliatus, L.	♃	fringed	Pens. fl. Jun.
		4 purgans, L.	♃	purging	Pens. fl. Aug. N. A.
		5 poæformis, Sprengel		poa-like, cf. *Festuca polystachia*	
		6 mollis	☉	soft	Pens. N. Ebor.
2 valv. 1 fl.	2 valv. arist.	72 STIPA		FEATHER GRASS	sem. 1, oblong. tectum.
		1 avenacea		oat	Car. Virg. Cherok. Pens. Georg.
		2 melanocarpa		black-seeded	Georg.
		3 juncea		rush	Can.
		4 sericea cf. *Agrostis sericea*	♃	shining	Car.
2 valv. plurifl.	obl. 2 valv.	73 AVE'NA		OAT GRASS	sem. 1, utrinque acum.
		1 elatior, C.	♃	tall	Pens. fl. Jun.
		2 Pennsylvanica	☉	Pennsylvanian	Pens. fl. Jun.
		3 fatua	☉	bearded, wild	Pens. fl. Aug.
		4 spicata	♃	spiked	Pens.fl.Jun.Cherok.N.A.
		5 glumosa, Mx.		husky	Car. Georg. fl. Maio.
		6 mollis, Mx.		soft	Can.
		7 palustris, Mx. cf. *Aira pallens*		marsh	Georg. Car. Cherok.
		† 8 striata, Mx.		scored, striated	Can.
		† 9 Caroliniana, Walt.		Carolina	Car.
2 valv.	1—2 valv.	74 SAC'CHARUM		SUGAR CANE	
		officinarum	♃ C.	common	Louisiana. Georg.

DIGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
2 valv. 1—pluriflor.	2 valv.	75 ARUN'DO	REED GRASS	sem. 1, basi pappos.
		1 donax, C ?	manured	Pens. fl. Nov.
		2 phragmites ♃	common	Pens. Delaw. fl. Jul. Geor.
		3 arenaria ♃	sand	Can. N. Angl. N. Ebor. N. Cæs. fl. Jun.
		4 cinnoides ♃ *confinis*, Willd.	compact	Pens. fl. Aug. Mass.
		5 epigejos ♃	small	N. Ebor.
2 valv. plurifl.	2 valv.	76 ARUNDINARIA, Mx. LUDOLFIA, Willd.	CANE	sem. 1. maximum nudum
		1 tecta Walt.	maiden cane	Car. Missis.
		2 gigantea Walt.	large	Car. Miss.
2 valv. 1 fl.	1 valv. 3 arist.	77 ARISTIDA	ARISTIDA	sem. 1, nudum.
		1 dichotoma	forked	Pens. fl. Sept. Car.
		2 oligantha	few-flowered	Pen. fl. Sept. Car. Illin.
		3 stricta	upright	Georg.
		4 lanosa	woolly	Car.
1 valv. multifl. recept.	2 valv.	78 LO'LIUM	DARNEL	sem. 1, compres. nud.
		1 perenne ♃	red, (rye grass)	Pens. fl. Maio. N. Angl.
		2 temulentum ☉	bearded	Pens. N. Angl. fl. Jul.
2 valv. in receptac. multiflor.	2 valv.	79 E'LYMUS	LYME GRASS	sem. 1, tectum.
		1 arenarius ♃	sea, sand-	fl. Maio.
		2 Philadelphicus ♃	Philadelphian	Pens. fl. Jul.
		3 Canadensis ♃	Canadian	Pens. fl. Jul.
		4 Virginicus ♃	Virginian	Pens. fl. Jul. Georg. N. A.
		5 striatus ♃	striated, (wild rye)	Pen. fl. Aug. Ten. Cher.
		6 Europæus ♃	wood-	Virg. Missis.
		7 villosus ♃ *giganteus ?*	woolly	Pens. fl. Jul. Virg.
		8 hystrix ♃ *Asprella hystrix*, Willd.		Pens. fl. Jul.
		9 ciliatus	fringed	Car. Cher.
		10 glaucifolius ♃	glaucous-leaved	Pens.
2 valv. recept. multifl.	2 valv.	80 HOR'DEUM	BARLEY	sem. 1, oblong. tectum.
		jubatum ♄	long-bearded	N. Angl. fl. Jul.
2 valv. recept.	2 valv.	81 TRI'TICUM	WHEAT	sem. 1, nudum.
		1 repens ♃	couchgrass	N. Angl. Missouri. Virg. fl. Jun. Delaw.
		2 caninum ♄	bearded wheatgrass	Delaw.
1—2 valv. recept.	2 valv.	82 ROTTBOELLA	ROTTBOELLA	semen 1.
		dimidiata	trailing	Car.

CL. III. TRIANDRIA.

TRIGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
3 part.	0	83 PROSERPINACA	PROSERPINACA	semen 1, triquetrum.
		1 palustris	spear-leaved	Pens. N. Cæs. Car. fl. Sept.
		2 pectinata	fine-leaved	Pens. N. Cæs. Car.
5 ph.	5 pet.	84 POLYCARPON	POLYCARPON	caps. ov. 1 locul. 3 valv.
		tetraphyllum ☉ C.	four-leaved	Carolina.
5 ph.	5 pet.	85 HOLOSTEUM	CHICKWEED	caps. 1 locul.
		† succulentum	succulent	N. Ebor.
5 ph.	0	86 MOLLUGO	INDIAN CHICKWEED	semina reniformia.
		verticillata ☉	carpet weed	Pens. fl. Jul. Car.
5 ph.	0	87 QUERIA	QUERIA	caps. subrotund. 1 loc. 3 valv. sem. 1
		Canadensis ♃	Canadian	Pens. fl. Jul. N. Eb.
3 ph.	3 pet.	88 LECHEA	LECHEA	caps. 3 locul. 3 valv.
	rubel.	1 major, Mx. ♄	large	Pens. fl. Aug.
	rubel.	2 minor, L. ♄	lesser	Pens. fl. Aug.
		3 tenuifolia, Mx.	slender-leaved	Car.
		4 racemulosa, Mx.	bunch-flowered	Car. Del. N. Cæs.

CL. IV. TETRANDRIA.

MONOGYNIA.

4 fid. super.	1 pet.	89 CEPHALANTHUS	GLOBE-FLOWER SHRUB	sem. solitaria lanosa.
	alb.	occidentalis ♄	(button-wood, pond dogwood)	Pens. fl. Jul. N. Ebor. Georg.
dupl. sup.	4 fid.	90 DIPSACUS	TEASEL	semina solitaria.
	cær.	sylvestris ♂	wild	Pens. fl. Aug.
5 part super.	5 fid.	91 ALLIONIA	ALLIONIA	semina solitaria nuda.
	alb.	1 alba	lance-leaved	Car.
		† 2 nyctagynea, M.	heart-leaved	Ten. Georg.
4 dent. super.	4 part.	92 SPERMACOCE	BUTTONWEED	capsulæ 2, bicornes, 1 sperm.
	alb.	1 tenuior ☉	slender	Car. fl. Jun.
	rubel.	2 diodina	hispid	Car. fl. Aug. N. Cæs.
		3 glabra	smooth	Ohio, fl. Jul.
2 ph. sup.	4 part.	93 DIODIA	DIODIA	caps. bilocul. 2 valv.
	alb.	1 Virginica ♃	Virginian	Mar. Virg. Car. fl. Sept.
	alb.	2 hispida	hispid	Car.
4 dent. infer.	4 part.	94 HOUSTONIA	HOUSTONIA	caps. 2 loc. 2 valv.
	alb. cær.	1 cærulea ♃	blue	Pens. fl. April—Geor
	purp.	2 longifolia ♃	long-leaved	Pens. fl. Jul. Mas.
	purp.	3 purpurea ♃	red	Pens. Mar. fl. Jul. Ca
	cær.	4 serpyllifolia ♃	thyme-leaved	Car. Georg. fl. Maio
	alb.	5 rotundifolia ♃	round leaved	Georg. fl. Mart.—Jan.
		6 divaricata, Donn ♃	divaricated	

MONOGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
4 dent. super.	4 part.	95 GA'LIUM	GOOSE GRASS / LADIES' BEDSTRAW	semina 2, subrotund.
	alb.	1 trifidum *Claytoni*, M.	trifid	Can. Car. fl. Aug.
	alb.	2 tinctorium ♃	dyer's	Pens. fl. Jun. Ohio, N. Ebor.
	alb.	3 Pennsylvanicum ♃ *asprellum*, Mx.	Pennsylvania	Pens. fl. Jul. N. A.
	alb.	4 aparine ☉	common, cleavers	Pens. fl. Maio. N. A.
	alb.	5 cuspidatum ♃	spit-pointed	Pens. fl. Jul.
	alb. pur.	6 brachiatum ♃ *circæzans* M.	cross-branched	Pens. fl. Jun. Car. N. A.
	purp.	7 pilosum ♃ *puncticulosum* Mx.	hairy	Pens. fl. Jul. Car. N. Ebor.
	alb.	8 Bermudianum ♃	Bermudian	Pens. fl. Jun. Car.
	violac.	† 9 latifolium	broad-leaved	Car.
	lut.	10 verum ♃	yellow	N. Angl.
4 dent. super.	4 part.	96 RU'BIA	MADDER	semina 2, glabr.
		1 Brownei, Mx.	Brown's	Car.
	lut.	2 tinctoria, C. ♃	dyers'	Pens. fl. Jun.
4 dent. super.	4 part.	97 MITCHELLA	MITCHELLA	bacca 2 partita 4 sper.
	alb.	repens ♄	(partridge berry)	Pens. fl. Jun. Virg. Car. N. Ebor.
4 fid. infer.	4 fid.	98 CALLICARPA	CALLICARPA	bacc. globosa 4 sperm.
	cær. purp.	Americana ♄	sage-leaved (Spanish mulberry)	Car. fl. Jun.—Sept. Vir. Miss.
4 ph. infer.	4 fid.	99 POLYPREMUM	POLYPREMUM	caps. 2 loc. 2 valv.
	alb.	procumbens ☉	(Carolina flax)	Virg. Car. Geor. fl. Maio.
4 part. infer.	4 part.	100 BARTONIA Centaurella, Mx.	BARTONIA	caps. 1 loc. 2 valv. polysperm.
	alb.	1 verna	vernal	Georg. fl. primo vere Jan.
	alb.	2 paniculata	late	Pens. fl. Aug. Car. Geo.
4 fid. infer.	4 fid.	101 PLANTA'GO	PLANTAIN	caps. 2 locul. circumscissa.
	alb.	1 major C. ♃	great	Pens. fl. Jun.
	alb.	2 media ♃ v. crassifolia ?	hoary-leaved	Pens. fl. Jul.
	alb.	3 Virginica ☉	Virginian	Pens. fl. Jun.
		4 lanceolata ♃	ribwort	Pens. fl. Maio, Car.
		5 maritima ♃	sea	N. Cæs.—N. Angl.
	alb.	6 cordata ♃ B. macrophylla, ♃	heart-leaved	Pens. Kent. fl. Apr. Jul.
		7 aristata	awny	Illin.
		8 sparsiflora ♃ (interrupta)	spreading	Car. Georg. fl. Maio.
		9 linearifolia	linear-leaved	Pens. Car.
4 fid. infer.	4 fid.	102 CENTUN'CULUS	(BASTARD PIMPERNEL) CHAFFWEED	caps. 1 loc circumscissa.
	alb.	lanceolatus M. ☉	spear-leaved	Car. Georg.

MONOGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
2 ph. infer.	4 part.	103 SANGUISOR'BA		BURNET SAXIFRAGE	caps. 2 locul.
	purp.	1 media	♃	short-spiked	fl. Jul. Sept.
	alb.	2 Canadensis	♃	long-spiked	Pens. fl. Aug.
4 part. infer.	4 pet.	104 PTELEA		SHRUBBY TREFOIL	samara alata, 1 sperm.
	alb.	trifoliata	♄	three-leaved	Ten. Georg. Car. fl. Jun.
4 dent. super.	4 pet.	105 COR'NUS		DOGWOOD	drupa.
	alb.	1 Canadensis	♃	Canadian	Pens. fl. Maio. N. Eb. N. A.
	lut.	2 florida	♄	great-flowered	Pens. fl. Maio. Vir. Car. N. Angl.
	alb.	3 sanguinea	♄	common	Can.
	alb.	4 alba	♄	white-berried	Pens. fl. Jun. N. A.
	alb.	5 sericea	♄	blue-berried swamp dogwood (red willow)	Pens. fl. Jun. N. Eb.
	alb.	6 circinata	♄	round-leaved	Pens. fl. Maio N. Eb. N. A.
	alb.	7 stricta	♄	upright	fl. Jun.
	alb.	8 paniculata	♄	panicled, white ber.	Pens. Car. fl. Jun. N. Eb. N. Angl.
	alb.	9 alternifolia	♄	alternate-leaved	Pens. fl. Maio.
	alb.	10 asperifolia	♄	rough-leaved	Car.
		11 stolonifera an *sanguinea*?	♄	stoloniferous	
		12 fastigiata	♄	level	Pens. fl. Jun.
4 part. sup.	4 pet.	106 LUDVIGIA		LUDVIGIA (BASTARD LOOSE STRIFE)	caps. 4 locul. infer. polysperm.
	lut.	1 alternifolia	☉	alternate-leaved	Pens. Car. fl. Jul. Virg.
	lut.	2 pedunculosa		long-stalked	Car. fl. Maio.
	0	3 microcarpa		small-capsuled	Car. fl. Jul.
	lut.	4 angustifolia		narrow-leaved	Car. Georg. fl. Jul. Aug.
	lut.	5 jussiæoides		jussiæa-like	Car. fl. Jul.
	lut.	6 virgata		twiggy, long-branched	Car. fl. Maio.
	0	7 mollis		soft	Car. fl. Jul.
	lut.	8 capitata		headed	Car. Georg. fl. Jul.—Sep.
	lut.	9 pilosa		hairy	Car. N. Cæs.
4 part. super.	4 pet.	107 OLDENLANDIA cf. HEDYOTIS, Walt.		OLDENLANDIA	caps. 2 loc. didyma.
	alb.	1 glomerata		round-headed	N. Cæs. Georg.
	alb.	† 2 uniflora		one-flowered	
8 dent. infer.	4 pet.	108 AMMANIA		AMMANIA	caps. 4 locul.
	purp.	1 ramosior	☉	branched	Virg. Car. Missouri, fl. Aug.
	purp.	2 humilis		small	Pens. fl. Aug. Car.
4 fid. sup.	0	109 ISNARDIA		ISNARDIA	caps. 4 locul.
		palustris *Ludvigia nitida*, M.	☉	marsh	Pens. fl. Jul. Sept.
spath.	4 pet.	110 POTHOS		POTHOS	bacca 2 sperma.
	purp.	fœtida	♃	(swamp cabbage) skunk cabbage	Pens. fl. Apr. N. Angl. —Virg.

MONOGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
3 fid.	1 pet.	111 ALCHEMIL'LA		LADIES' MANTLE	semen 1.
		† aphanes	☉	parsley, piert	Virg.
0	4 pet.	112 RIVINA		RIVINA	bacca 1 sperm.
	rubic.	lævis	♄	smooth	Washita, Pens. H. fl. Sep.
4 part. infer.	4 part.	113 FRASERA		FRASERA	caps. 1 locul. 2 valv. semina imbria.
	incarn. lut.	vertillata		(pyramid flower)	Pens. Ohio Car. Ten.
4 fid.	4 part.	114 LYCIUM		BOXTHORN	bacca, 2 loc.
	cær.	1 Carolinianum	♄	Carolina (red berry)	Car.
		2 turbinatum		willow-leaved	Pens. H. fl. Jul.

DIGYNIA.

duplex, ext. 2 ph. int. 4 ph.	4 pet.	115 HAMAMELIS		HAMAMELIS	nux ovata bilocul. 2 val.
	lutesc.	Virginica	♄	witch hazle	Pens. fl. Oct. Mississ. Georg. N. A.
4—5 fid.	4 & 5 fid.	116 CUS'CUTA		DODDER	caps. 2 loc. circumscis.
	alb.	1 Europæa	☉	common	Pens. fl. Jun.
	alb.	2 Americana	☉	American	Pens. fl. Aug. Georg.

TETRAGYNIA.

4 dent.	4 part.	117 I'LEX		HOLLY	bac. 4 locul. 4 sperm.
		† 1 aquifolium	♄	common	Pens. Virg.
	alb.	2 opaca	♄	American (opake)	Pens.—Georg. fl. Maio. N. Angl.
		3 prinoides	♄	deciduous	Car. Geo. Pen. H. fl. Jun.
	alb.	4 Dahoon *Cassine*	♄	Dahoon	Car. Georg. fl. Aug.
		5 rosmarinifolia *myrtifolia*, Mx.	♄		Car. Georg.
	alb.	6 Cassena *vomitoria*	♄	Cassena, South Sea tea	Car. Georg.
	alb. lut.	7 Canadensis *prunifolia*	♄	(black alder)	Pens. N. Cæs. fl. Maio. N. Angl.
		8 angustifolia	♄	narrow leaved	Car. fl. Aug.
0	4 pet.	118 POTAMOGE'TON		PONDWEED	semina 4.
		1 perfoliatum	♃	perfoliate	Pens. fl. Jul. N. Ebor.
		2 lucens	♃	shining	Pens. fl. Jul. Virg.
		3 porcatum *heterophyllum*		furrow-leaved	Pens. fl. Aug.
		4 fluitans	♃	floating	Pens. Car. fl. Jul.
		5 natans		broad-leaved	Pens. N. Angl.
		6 compressum	♃	flat-stalked	Pens. fl. Jul.
		7 gramineum	♃	grass-leaved	Pens. fl. Jul. Aug. Car.
		8 exstipulatum	♃	hollow-leaved	Pens. fl. Jul. Sept.
		9 anceps		two-edged	Pens. fl. Aug.
spath.	0	119 RUP'PIA		RUPPIA	semina 4, pedicellata
		maritima	♃ ☉	sea	fl. Jul. N. Cæs. Geo. N. A.

TETRAGYNIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
4 ph.	4 pet.	120 SAGI'NA	PEARLWORT	caps. 1 locul. 4 valv.
		1 apetala ☉	apetalous	Pens. fl. Jun.
	alb.	2 Virginica cf. *Bartonia*	upright	Virg. Pens.
	alb.	3 procumbens ♃☉	procumbent	Virg.

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MONOGYNIA.

0	5 part.	121 TRICRATUS admirabilis	TRICRATUS admirable	nux 5 angul. 1 sperm. California.
5 dent.	5 fid.	122 HELIOTRO'PIUM	TURNSOLE	sem. 4, ovata, acumin.
	cær.	1 Indicum ☉	blue-flowered	Car. fl. Sept. Aug. Mis.
	alb.	2 Europæum ☉	white-flowered	Virg. fl. Sept. Jun.
5 fid.	5 fid.	123 MYOSO'TIS	SCORPION GRASS	semina 4, glabra.
	cær.	1 scorpioides ♃	marsh	Pens. fl. Jun. N. A.
	alb.	2 arvensis ☉	corn	Pens. fl. Maio.
	alb.	3 Virginiana ♄	Virginian	Pens. fl. Jul.
	cær.	4 lappula ☉	prickly seeded	Can. Virg. fl. Jul. Apr. N. Eb.
5 part.	5 fid. nud.	124 LITHOSPER'MUM	GROMWELL	semina 4, glabra acum.
	lutesc.	1 officinale ♃ *latifolium*, Mx.	officinal	Pens. fl. Maio. N. Eb.
	alb.	2 arvense ☉	corn-	Pens. fl. Maio.
	alb.	3 Virginianum ♃ *Onosmodium*, M.	Virginian	Pens. Car. fl. Jun.
	lut.	4 angustifolium	narrow-leaved	Ohio
		5 molle *Onosmodium*, M.	soft	Ten. fl. Jun.
5 part.	5 fid. claus.	125 ANCHU'SA	ALKANET, PUCCOON	semina 4, obtusa, nitida.
	lut.	† 1 Virginica ♃	smooth	Virg.
	lut.	2 canescens ♃ *Batschia*, Mx	soft	Pens. fl. Jun. Ten. Car.
	lut.	3 hirta ♃ *Batschia*, Mx.	rough	Pens. Car. Geor. fl. Mar.
5 part.	5 fid.	126 CYNOGLO'SSUM	HOUNDSTONGUE	semina 4, acumin.
	purp.	1 officinale ♃♄	officinal	Pens. fl. Maio. N. Eb. N. A.
	alb.—cær.	2 amplexicaule *Virginicum*, L. ♃	Virginian	Pens. fl. Maio.
5 part.	5 dent.	127 SYM'PHYTUM	COMFREY	semina 4. acumin.
	alb.	officinale ♃	officinal	Pens. fl. Jun.
5 dent.	5 fid.	128 PULMONA'RIA	LUNGWORT	semina 4, obtusa.
		1 paniculata H.K. ♃	panicled	Hudson's Bay, fl. Maio. Jun.
	cær.	2 Virginica ♃	Virginian	Pens. fl. Maio.
		3 parviflora	small-flowered	Can.
		4 Siberica ♃	Siberian, heart-leaved	Can. fl. Jun. N. Ebor.
		5 mollis, Donn ♃	soft	

MONOGYNIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
5 part.	5 fid.	129 LYCO'PSIS	WILD BUGLOSS	semina 4, sublonga
	cær.	1 arvensis ☉	corn	Virg.
	alb.	2 Virginica ♃ ☉	Virginian	Virg.
5 part.	5 fid.	130 E'CHIUM	VIPERS BUGLOSS	semina 4, subrotunda.
	cær.	vulgare ♄	(blue thistle)	Pens. Virg. fl Jun. N. A.
8 ph.	5 fid.	131 DIAPENSIA	DIAPENSIA	caps. subrotund. 3 loc. 3 valv.
	alb.	lapponica ♃	northern	N. Angl.
5 dent.	5 fid,	132 PRI'MULA	PRIMROSE	caps. teres 1 locul.
		1 mistasinica	Canadian	Can.
	alb.	2 farinosa ♃	birdseye	Can.
5 fid.	5 part.	133 CY'CLAMEN	CYCLAMEN	bacca globosa 1 locul.
		† Americanum	American	Can.
5 fid.	5 part	134 DODECATHEON	AMERICAN COWSLIP	caps. oblonga 1 locul.
	purp.	1 meadia ♃	meadia	Pens. fl. Maio.
		2 integrifolium	entire-leaved	
5 part.	5 fid.	135 HOTTO'NIA	WATER VIOLET	caps. globosa 1 locul.
		palustris ♃	marsh	Virg. N. Angl. N. Cæs. Georg. fl. Mart.
5 part.	5 fid.	136 MENYAN'THES	BUCKBEAN	caps. ovata 1 loc.
	alb.	1 trachysperma (*Villarsia*)	pitted	Pens. fl. Aug. Car.
	alb.	2 trifoliata ♃	three-leaved marsh trefoil	Pens. fl. Maio. N. Ebor. N. Angl.
5 part.	5 fid.	137 HYDROPHYLLUM	WATERLEAF	caps. globos. 1. loc. 2 val.
	alb.	1 Virginicum ♃	Virginian	Pens. fl. Maio. N. Eb.
	alb.	2 Canadense ♃	Canadian	Pens. fl. Maio.
	cær.	3 appendiculatum ♄	rough-leaved	Pens. fl. Maio. Ohio.
	alb.	4 tomentosum	downy	Tenness.
		5 pellucidum	pellucid	
		6 pusillum	pigmy	Louisiana
5 part.	5 fid.	138 ELLISIA	ELLISIA	caps. scrotiformis, 2 loc. 2 valv.
	alb.	nyctelea ☉	white-flowered	Virg. fl. Jul.
5 part.	5 fid.	139 PHACELIA	PHACELIA	caps. 2 loc. 2 valv. 4 sperma.
	cær.	1 bipinnatifida	jagged	Ten. Kent.
	albo-cær.	2 fimbriata	fringed	Pens. Ohio.
	alb.	3 parviflora *Polemonium dubium*, L.	small-flowered	Pens. fl. Maio.
5 part.	5 part.	140 DICHONDRA	DICHONDRA	caps. didyma 2 locul.
	alb.	Caroliniensis	trailing	Car. Georg. fl. Mart.
5 part.	5 part.	141 LYSIMA'CHIA	LOOSESTRIFE	caps. globosa, 1 loc. 10 valv.
	lut.	1 ciliata (cordata) ♃	heart-leaved	Pens. fl. Jul. N. Eb.
	lut.	2 quadrifolia *angustifolia*, Willd. ♃ *heterophylla*, M.	four leaved, or narrow-leaved, or various-leaved	Pens. fl. Jul. N. Cæs. Cher. *quadriflora*, H. K. Car. N. Ebor.

MONOGYNIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
		LYSIMA'CHIA			
	lut.	3 hirsuta	♃	hairy, dottted	Pens. Car. fl. Jun. Ohio. N. Ebor.
	lut.	4 stricta / *bulbifera*, Curt. / *Viscum ter*. L	♃	upright	Pens. fl. Jun. N. Ebor.
	alb.	5 thyrsiflora	♃	tufted, cluster-flowered	N. Ebor. Pens. N. A.
5 part.	5 part.	142 ANAGAL'LIS		PIMPERNEL	caps. globosa, 1 locul.
	rubr.	arvensis	☉	red chickweed	Pens. Car. fl. Jun. Virg. N. Cæs. N. Eb. N. A.
5 part.	5 fid.	143 SPIGELIA		PINKROOT (WORMGRASS)	caps. didyma, 2 loc. 4 valv.
	purp.	Marilandica	♃	Carolina	Pens fl Jun. Mar. Car. Ten.
5 dent.	5 fid.	144 OPHIORRHI'ZA		OPHIORRHIZA	caps. biloba 2 loc.
	alb.	1 mitreola	☉	mitre-like capsuled	Car. Cherok.
		2 ovatifolia		ovate-leaved	Car.
5 part.	5 fid.	145 AZA'LEA		ROSEBAY	caps. 5 loc. 5 valv.
	ros.	1 nudiflora	♄	naked, red-flowered	Pens. Car. fl. Maio.
	alb.	2 viscosa	♄	clammy white-flowered	Pens. Car. fl. Jun.
	ros.	3 canescens	♄	gray, downy	Car.
	lut.	4 calendulacea	♄	yellow-flowered	Ten. Pens. fl. Maio.
	alb.	5 glauca	♄	glaucous-leaved	Pens. fl. Jun.
		6 lapponica	♄	northern	N. Angl.
		7 procumbens	♄	trailing	N. Angl.
5 dent.	5 part.	146 PHLOX		LYCHNIDEA or PHLOX	caps. ovata 3 loc. 3 valv.
	purp.	1 paniculata	♃	panicled	Pens. fl. Jul. Car.
		2 undulata	♃	wave-leaved	fl. Jul.
	alb.—purp.	3 maculata	♃	spotted	Pens. fl. Maio. Virg. Car.
	alb.	4 suaveolens	♃	white-flowered	
	alb.—cær.	5 pilosa	♃	hairy	Ten. Georg. Car. fl. Maio.
		6 Carolina	♃	Carolina	Car. fl. Jul. Sept.
	purp.	7 glaberrima	♃	smooth	Car. Virg. fl. Jun.
	purp.	8 triflora		three-flowered	Car.
	purp.—rosea,	9 aristata		awned	Pens. Car. fl. Maio.
	purp.	10 ovata, Curtis (*latifolia*)	♃	oval-leaved	Car. Pens. H. fl. Maio.
	viol.—cær.	11 reptans (*stolonifera*)	♃	creeping	Pens. fl. Maio, Georg.
	cær.	12 aspera, cf. *prostrata*H.K.	♃	rough	Cherokee.
	alb. s. purp.	13 subulata		(mountain pink) awl-shaped	Pens. fl. Maio. Car. N. Ebor.
	purp.	14 setacea	♃	bristly	Virg. Pens. fl. Maio.
	cær.	15 divaricata	♃	divaricated, early, blue	Pens. fl. Maio. N. Eb
	viol.—purp.	16 suffruticosa	♄	shrubby	
	purp.	17 pyramidalis		pyramidal	Pens. fl. Aug.

MONOGYNIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
5 part.	5 lob.	147 CONVOL'VULUS		BINDWEED	caps. subrotund. 2 loc.
	alb.	1 arvensis	♃	small, (field, corn)	Pens. fl. Aug. N. Angl. Virg.
	alb.	2 sepium	♃	great bearbind, hedge	Pens. fl. Jul. N. Angl.
	rubr. alb.	3 speciosus s. Wheleri		red, shewy	Georg. Car. fl. Jul.
	pallid. purp.	4 panduratus	♃	(Mechoacanna)	Pens. fl. Jul.
		5 Carolinus	♃	Carolina	Car. fl. Jul.
	cær.	6 nil	☉	azure, (blue)	Car. Pens. fl. Aug. Cher.
	purp. cær.	7 purpureus	☉	great purple (*Ipomoea* Pers.)	Pens. fl. Jul. Aug.
	purp. alb.	8 Batatas, C.	♃	(sweet potatoe)	Pens.—Georg.
	alb.	9 jalapa	♃	true jalap	Car. Georg.
		10 tenellus cf. *trichosanthes*		little	Car.
	alb. incarn.	11 dissectus	☉	cut-leaved	Flor.
	alb.	12 ciliolatus		fringed	Ten.
	alb.	13 spithameus	♃	dwarf	Pens. fl. Jun. N. Ebor.
	alb.	14 stans	♃	standing	Pens. Car. fl. Jun.
	alb.	15 obtusilobus *littorali* affin.		obtuse-lobed	Car.
	ros. alb.	16 repens	♃	creeping	Pens. Car. Georg. Virg. fl. Sept. Jun.
	purp. et alb.	17 trichosanthes *tenello* affin.		hairy	Car. Georg.
infer. semi- 5. part.	infund.	148 MACROSTEMA		MACROSTEMA	Caps. 4 loc. 4 valv. sem. solitaria.
		vitifolia		climbing	Amer. Sept.
5 fid.	5 part.	149 CANTUA		CANTUA	caps. ovat. 3 loc. 3 valv.
	rubr.	1 coronopifolia *Ipomopsis*, Mx.	♄ ♂	scarlet	Florid. Car. fl. Aug. Georg.
	cær.	2 inconspicua	☉	blue, buck's horn-leaved, scarlet,	fl. Nov.
5 fid.	5 fid.	150 IPOMOEA		JASMINE BINDWEED	caps. subrotund. 3 loc.
	purp.	1 Quamoclit	☉	winged leaved	Pens. H. fl. Aug.
	purp.	2 Carolina		Carolina	Car.
	alb.	3 lacunosa	☉	rugged, starry	Pens. fl. Aug. Sept. Virg. Car.
	cær.	4 tamnifolia	☉	tamnus-leaved	Car. fl. Jul. Miss.
	cocc.	5 coccinea	☉	scarlet	Pens. H. fl. Aug. Jun.
	alb.	6 bona nox	☉	prickly	fl. Jul. Georg.
		7 macrorhiza	♃	large-rooted	Flor. (cf. *C. Jalapa.*)
5 fid.	5 part.	151 POLEMO'NIUM		JACOB'S LADDER	caps. 3 loc. 3 valv.
	cær.	1 reptans	♃	creeping	Pens. fl. Maio.
	alb.	2 dubium, *vide* Phacelia		doubtful	
5 part.	5 fid.	152 CAMPA'NULA		BELL FLOWER	caps. subrotund. 3—5 loc.
	cær.	1 rotundifolia	♃	round-leaved	Pens. fl. Jun. N. Eb.
	cær.	2 Americana	♂ ☉	American	Pens. fl. Jul.
	cær.	3 nitida	♂ ♃	shining	Pens. fl. Jul.

MONOGYNIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
		CAMPA'NULA			
	cær.	4 perfoliata	☉	perfoliate	Pens. fl. Jun. Car.
	cær.	5 divaricata		divaricated	Car. Virg.
	cær. alb.	6 erinoides, L. *flexuosa*, Mx. *aspera*, Donn		zigzag, prickly	Pens. fl. Jun. Car. N. A.
5 part.	5 part.	153 SA'MOLUS		WATER PIMPERNEL (BROOKWEED)	caps. ovata, 1 loc. 5 valv.
	alb.	valerandi	♃	common	Pens. fl. Jul. Cherok.
5 fid.	5 part.	154 LOBE'LIA		LOBELIA	caps. 2—3 locul. 2—3 valv.
	alb. cær.	1 Kalmii	☉	Kalm's	Pens. fl. Jul. Car.
	ros.—cær.	2 Dortmanna	♃	water gladiole	Can. N.Cæs. fl. Jul. N.A.
	cær.	3 pallida *goodenioides*, Willd.	♃	pale	Pens. fl. Jun.
	rubro-purp.	4 Claytoniana		Clayton's	Pens. fl. Jun. Car.
	alb. cocc.	5 cardinalis	♃	scarlet	Pens. fl. Aug. Car.
	cær.	6 siphilitica	♃	blue	Pens. fl. Sept. Car. Kent
	cær.	7 inflata	♂	bladder-podded	Pens. fl. Aug. Car. N. Eb.
	purp.	8 Cliffortiana	☉	purple	Virg. fl. Jul. Oct.
	cær.—purp.	9 puberula		hairy	Pens. fl. Sept. Mar. Car.
	purp.	10 crassiuscula	♃	thick-leaved	Car. Georg. fl. Sept.
	cær.	11 amœna	♃	smooth, deep blue	Car.
	cær.	† 12 erinoides	☉	trailing	Virg.
5 dent.	5 part.	155 CHIOCOCCA		SNOWBERRY	bacca 1 locul. 2 sperm. infer.
	alb.	racemosa	♄	cluster-flowered	Flor. fl. Sept.
5 part.	5 part.	156 PINKNEYA		PINKNEYA	caps. subrotunda.
	cærul. alb.	pubens	♄	downy, (Georgia bark)	Georg. fl. Jun.
5 part.	5 part.	157 TRIOS'TEUM		FEVERWORT	bacca 3 loc.
	purp.	1 perfoliatum	♃	(gentian) red flower	Pens. fl. Jun.
	lut.	2 angustifolium	♃	yellow-flowered	Car. Cherok. Virg.
5 part.	1 pet. tubuloso lab.	158 LONICE'RA		HONEYSUCKLE	bacca 2 locul. infra polysperm.
	alb.—rubr.	1 caprifolium C.	♄	Italian early red	fl. Maio, Jun.
	lut. et purp.	2 dioica (*parviflora*)	♄	glaucous	Pens. fl. Jun.
	cocc.	3 sempervirens	♄	trumpet	Virg. Car. fl. Maio, Aug.
	lutes. cocc.	4 grata	♄	evergreen	fl. Jun.—Oct.
	rubr.	5 periclymenum	♄	woodbine	fl. Maio—Jul.
	lut.	6 villosa	♄ *Xyl.*	villous	Pens. N. Eb. fl. Maio.
	lut.	7 ciliata	♄ *Xyl.*	fringed	Pens. N. Ang. N. Eb.
	lut.—alb.	8 Xylosteum	♄	fly	fl. Jun. Pens.
4—5 dent.	5 fid.	159 SYMPHORICARPOS		PETERSWORT	bacca infer. 4 loc. 4 sperm.
	alb.	1 vulgaris	♄	common	Pens.
		2 racemosus	♄	cluster-flowered	

MONOGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
5 fid.	infund. 5 fid.	160 DIERVILLA	DIERVILLA	caps. infer. 4 loc. polysperm.
	lut.	1 Canadensis (*humilis*) ♄	yellow-flowered	Pens. N. Ebor.
5 part.	5 part.	161 VERBAS'CUM	MULLEIN	caps. subrotund. 2 loc. 2 valv.
	lut.	1 thapsus ♂	broad-leaved	Pens. fl. Jun. Car.
	albo. rubr.	2 lychnitis ♂	white	Virg. Car. fl. Jun. Aug.
	lut.	3 blattaria lutea ♂	yellow moth	Pens. fl. Jun.
		B. alba, ♂	white moth	Pens. fl. Jun. Car.
5 dent.	5 dent.	162 DATU'RA	THORN-APPLE	caps. 2 loc. 4 valv.
	cær.	1 stramonium ⊙	(Jamestown weed) common	Pens. fl. Aug. Jul.
	cær.	2 tatula ⊙	blue	Pens. N. Eb. Car. fl. Jul.
5 fid.	5 fid.	163 HYOSCY'AMUS	HENBANE	caps. ovata 2 loc.
	lut.	niger ♂	black	Pens. fl. Jun. N. A.
5 fid.	5 fid.	164 NICOTIANA	TOBACCO	caps. 2 loc. 2 valv.
	purp.	1 tabacum ⊙ C.	Virginian (sessile)	Pens. H fl. Jul.
	lut.	2 rustica ⊙ C.	common (petiolated)	Pens. H fl. Jul.
	lut.	3 paniculata ⊙ C.	panicled	Pens. H. fl. Jul.
5 part.	5 fid.	165 A'TROPA (NICANDRA)	ATROPA	bacca globosa 2 locul.
	cær.	physaloides ⊙	blue-flowered	Georg. Pens. H. fl. Sept. Jul.
5 fid.	5 fid.	166 PHY'SALIS	WINTER CHERRY	bacca 2 loc. subglobos.
	lut.	1 viscosa ⊙ ♃	clammy	fl. Jul.
	lut.	2 Pennsylvanica ♃	Pennsylvanian	Pens. Car. fl. Jul. Sept.
	lut.	3 pubescens ⊙	downy	fl. Jun. Aug.
	lut.	4 lanceolata Mx. ♃	spear-leaved	Car. Pens.
		5 angulata Walt. ⊙	angular, tooth-leaved	Car. fl. Jun. Sept.
5 fid.	5 fid.	167 SOLA'NUM	NIGHTSHADE	bacca subrotund. 2 loc.
	cær.	1 dulcamara ♄	bittersweet	Pens. N. Ang. fl. Jul.
	alb. cær.	2 tuberosum C. ♃	potatoe	Pens. C. fl. Jul.
	lut.	3 lycopersicon C. ⊙	tamatas (love apple)	Pens. fl. Sept. Jul.
	alb.	4 nigrum ⊙ (*exasperatum*)	black	Pens. fl. Jul.
	cær.	† 5 mammosum ⊙	nipple-form, prickly	Virg. fl. Jul.
	cær.	6 Virginianum ⊙ ♂	prickly Virginian	Virg. fl. Jun.
	cær.	7 Carolinense ♃	prickly Carolina	Pens. Mar. Car. fl. Jun. Sept.
		† 8 verbascifolium, Walt. ♄	mullein-leaved	Car.
		9 pseudocapsicum C.	winter cherry	
		10 melongena C. ⊙	egg plant	fl. Jun.
5 part.	5 part.	168 CHIRONIA	CHIRONIA	caps. 2 locul.
	purp.	1 campanulata (*gracilis*)	bell-flowered	Mar.—Georg.
	purp.	2 angularis ⊙	American centaury	Pens. fl. Aug.
	purp.	3 pulchella ⊙ (*erythræa*)	dwarf	Pens. fl. Aug.
	alb.	4 paniculata *lanceolata*, Walt.	panicled	Georg. Car.
	ros.	5 calicosa	forked	Mar.—Georg. fl. Jun.
	ros.	6 chloroides	chlora-like	Mar. Georg. fl. Jul.
	alb.	7 venosa ♃	veiny-flowered	N. Cæs. Ten. Car. fl. Jul.
	bicolor	8 stellata	starred	N. Eb. N. Cæs. Georg. fl. Jul.

MONOGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
5 fid.	5 fid.	169 CAPSICUM	CAPSICUM	bacca exsucca.
	alb.	1 baccatum ♄	bird-pepper	Florid
	alb.	2 annuum C. ☉	long-podded	Hort.
5 part.	5 fid.	170 BUMELIA	IRONWOOD	drupa 1 sperma ov.
		1 tenax ♄	silvery-leaved (tough)	Car.
	alb.	2 lycioides ♄ *læve*, Walt.	boxthorn-leaved	Car. Ten.
		† 3 decandra	decandrous	
		4 reclinata	bending	Georg.
		5 lanuginosa	woolly	Georg.
		6 lævis, Donn ♄	smooth	
5 dent.	0	171 RHAMNUS	BUCKTHORN	bacca subrotunda.
		1 catharticus C. ♄	purging	Pens.
		2 alnifolius ♄	alder-leaved	Pens. fl. Maio.
		3 Carolinianus ♄	Carolina	Car. Ten.
		4 minutiflorus ♄	small-flowered	Car.
		5 pubescens ♄	hairy	
5 part.	0	172 ZIZYPHUS	ZIZYHPUS	
		volubilis ♄	climbing	Car. fl. Jun. Ten.
5 part.	5 part.	173 PYXIDANTHERA, vix a DIAPENSA diversa.		
	alb.	1 barbulata	bearded	Pens. N. Cæs. Car. fl. Maio.
	alb.	2 spatulata	blunt-leaved	Car.
5 part.	5 pet.	174 CEANOTHUS	CEANOTHUS	caps. 3 cocca 3 loc.
	alb.	1 Americanus ♄	(Jersey tea) (redroot)	Pens. fl. Jun Car. N. Ebor. Georg.
	alb.	2 intermedius ♄ v corymbosus	middle	Virg. Georg.
	alb.	3 mycrophyllus ♄	small, thyme-leaved	Georg. Car. fl. Maio.
5 fid.	5 pet.	175 CELASTRUS	STAFF TREE	caps. 3 loc. 3 valv. semina arist.
	alb. vir.	1 scandens ♄	climbing, (bitter-sweet)	Pens. fl. Jun.
	alb.	† 2 bullatus ♄	elegant scarlet-fruited	Virg. fl. Jul.
	alb.	† 3 myrtifolius ♄	myrtle-leaved	
5 part.	5 pet.	176 EUONYMUS	SPINDLE TREE	caps. 4—5 gona, sem. aristata.
	atro-purp.	1 atropurpureus ♄	purple	Pens. fl. Jun. Kent. Ten.
	lut.	2 Americanus ♄	(burning bush) strawberry tree	Pens. Georg. fl. Jun. Car.
		3 angustifolius, Lyon ♄	narrow-leaved	
5 fid.	5 pet.	177 ITEA	ITEA	caps. 1 loc. 2 valv.
	alb.	Virginica ♄	Virginian	Virg. Car. Pens. H. fl. Jun. Del.
5 part.	5 pet.	178 CYRILLA	CYRILLA	caps. 2 loc. 2 valv.
	alb.	racemiflora ♄	(Carolina ironwood) clustered	Car. fl. Jun.
10 ph.	5 fid.	179 GALAX	GALAX	caps. 1 loc. 2 valv.
	alb.	aphylla, *erythrorhiza*, Mx. ♃	heart-leaved (solanandra)	Virg. Car. fl. Jun.

MONOGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
5 fid.	5 pet.	180 RIBES	CURRANT	bacca globosa 1 locul.
		A, inermia		
	vir. alb.	1 rubrum C.	red	Pens. fl. April.
		2 glandulosum	glandulous (procumbent)	
	vir. lut.	3 nigrum C.	black	Pens. fl. April.
alb.	albo. lut.	4 floridum, *recurvatum*, M.	large-flowered	Pens. fl. April
lut.	lut.	5 coccineum, Lewis	scarlet	Jefferson River.
lutesc.	rubr. et lut.	6 atropurpureum, Lewis	dark-red sweet-scented	Missouri.
		7 albinervium	white-nerved red fruit	Car.
		8 rigens	upright red-fruited	Can. N. Angl.
	purp.	9 trifidum	trifid red-fruited	Can.
		B, aculeata		
vir.	alb.	10 grossularia triflorum, Willd.	three-flowered gooseberry	Pens. fl. Maio.
		11 oxyacanthoides	hawthorn gooseberry	Pens. fl. April.
	alb.	12 cynosbati	prickly-fruited	Pens. fl. Maio.
		13 rotundifolium	round-leaved one-flowered	Car.
		14 hirtellum	rough red-fruited	Can.
purp.	rubel.	15 gracile	slender two-flowered	Ten. Pens. H. fl. Apr.
	alb.	16 spinosissimum	spiny	Pens. H. fl. April.
5 ph.	5 pet.	181 VIOLA	VIOLET	caps. 1 loc. 3 valv.
		A, acaules		
	lut.	1 rotundifolia	round-leaved	Pens. Car. fl. Apr.
	cær.	2 barbata ♃ *sororia*, Willd.?	bearded	Pens. fl. Maio.
	cær.	3 palmata ♃ heterophylla	palmated	Pens. fl. Maio. Car.
	cær.	4 pedata ♃	multifid	Pens. fl. Maio, N. Angl. Car.
	cær.	5 sagittata ♃	arrow-leaved	Pens. fl. Apr. N. Angl.
	alb.	6 lanceolata ♃	spear-leaved	Pens. fl. Apr. Car.
	alb.	7 primulæfolia ♃	primrose-leaved	Pens. fl. Maio. Georg.
		8 pygmæa, Donn ♃	small	N. A. fl. Maio.
	cær.	9 obliqua ♃	oblique-flowered	Pens. fl. Maio.
		10 variegata, Donn ♃	variegated	fl. Maio.
	cær.	11 cucullata ♃	hollow-leaved	Pens. fl. Maio. N. Eb.
	cær.	12 ciliata ♃	fringed	Pens. fl. Maio.
	alb.	13 blanda ♃	small-flowered, white-flowered	Pens. fl. Maio. N. Angl.
	cær.	14 odorata C. ♃	sweet	Pens. fl. April.
		B, caulescentes		
	alb.	15 Canadensis, M. ♃	Canadian	Pens. fl. Maio, Car.
	lut.	16 pubescens, Ait. ♃ *Pennsylvanica*, M.	downy	Pens. fl. Apr. N. Angl.
	alb.	17 striata, *debilis*, Mx. ♃	striped, flowered	Pens. fl. April.
	cær.	18 asarifolia ♃ (*uliginosa*)	marsh	Pens. fl. Apr.
	lut.	19 hastata ♃	halberd-leaved	Car. Pens.
	alb.	20 arvensis ☉	field	Pens. fl. Apr.

MONOGYNIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
		VIOLA			
	cær.	21 rostrata	♃	beaked (beak-flowered)	Pens. fl. Apr.
	vir.—alb.	22 con'color	♃	green	Pens. fl. Jun. Car.
	alb.	23 tenella		slender	N. Cæs.
	lut.	24 trifoliata	♃	three-leaved	Georg. fl. Mart.
2 ph.	5 pet.	182 IMPATIENS		BALSAM	caps. 1 loc. 5 valv.
	lut.	1 aurea	☉	golden	Pens. fl. Aug.
	flav.	2 maculata	☉	spotted	Pens. fl. Aug. N. Eb.
		3 noli tangere		touch me not	
5 dent.	5 pet.	183 AMPELOPSIS, Mx. (HEDERA)		AMERICAN IVY	bacca globosa.
		1 cordata	♄	heart-leaved	Illin. Georg. Pens. H. fl. Jun.
	virid.	2 quinquefolia	♄	five-leaved	Pens. Virg. fl. Aug. Jul.
	alb.	3 bipinnata *Vitis arborea*, L.	♄	pepper tree	Virg. Car. Miss.
		4 hirsuta		hairy	N Ebor.
5 dent.	5 pet.	184 VITIS		VINE	bacca globosa, 1 loc.
		1 palmata	♄	palmated	Virg.
	alb. vir.	2 labrusca	♄	(fox-grape) wild	Pens. fl. Jun.
	alb. vir.	3 labruscoides	♄	(Alexander's grape)	Pens. fl. Jun.
	alb. vir.	4 vulpina, L. *cordifolia*, Mx.	♄	(winter grape)	Pens. fl. Jun.
		5 verrucosa *rotundifolia*, M.	♄	fox-grape Car. (bull-grape)	Virg. Car. Géorg. Cher.
	alb. vir.	6 laciniosa	♄	parsley-leaved	
	alb.	7 intermedia *æstivalis*, Mx.	♄	(summer grape)	Pens. fl. Jun. Virg. Car.
	alb. vir.	8 riparia	♄	river	Ohio, Missouri.
	alb.	9 odoratissima		Bermudian grape	Pens. fl. Jun.
		10 Blandi		Bland's grape	
2 ph.	5 pet.	185 CLAYTONIA		CLAYTONIA	caps. 3 loc. 3 valv.
	alb. ros.	1 Virginica	♃	Virginian	Pens. fl. Apr. Virg. Car.
	ros.	2 Caroliniana *spatulata*, Donn	♃	Carolinian	Car.
	alb.	3 perfoliata	☉	perfoliate	N. A. fl. Jun.
5 part.	0	186 ANYCHIA, Mx.		ANYCHIA	caps. 1 sper. utricularis.
		1 herniarioides		rupturewort-like	Car.
		2 argyrocoma, cf. *Achyranthes dichot*. L.		silver-haired	Car. Virg.
5 ph.	0	187 ILLE'CEBRUM		KNOTGRASS	caps. subrotund. 1 loc. 5 valv.
		1 polygonoides		oval-leaved	Car. Miss.
		2 vermiculatum *gomphrena*, Swarz		worm	Georg.
5 part.	0	188 GLAUX		SEA MILKWORT	caps. 1 loc. 5 valv.
		maritima	♃	common	Can.
5 fid. alb.	0	189 THESIUM		BASTARD TOADFLAX	semen 1, tectum.
		umbellatum	♃	umbell'd	Pens. fl. Maio. N. Eb.

MONOGYNIA.

Calix.	*Corolla.*			*Habitat, Fructus, et Tempus florendi.*
5 fid.	5 part.	190 GARDENIA	GARDENIA	bacca sicca polysperm.
	rosea.	clusiæfolia ♄	(seven years apple)	
5 part.	5 part.	191 VINCA	PERIWINKLE	folliculi 2, sem. nuda.
	lut.	1 lutea	yellow	
	cær.	2 minor ♄	small	Pens. fl. April. N. Eb.
5 part.	5 fid.	192 ECHITES	ECHITES	follicul. 2, sem. pappos.
	lut.	difformis *puberula*, Mx.	hairy	Car. Ten.
5 dent. infer.	5 lob.	193 GELSEMIUM	(YELLOW JASMINE)	caps. 2 loc. 2 valv. polysp.
	lut.	nitidum, Mx. *Bignonia sempervirens*, L.		Car. Miss.
5 fid.	5 part.	194 AMSONIA	AMSONIA	folliculi 2, sem. nuda.
	cær.	1 latifolia, Willd. ♃	broad-leaved	Car. Cher. fl. H. Maio.
	fulva.	2 angustifolia	narrow-leaved	Car.
	cær.	3 salicifolia	spear-leaved	Car. Georg. Pens. H. fl. Maio.

DIGYNIA.

5 fid.	5 part.	195 PERIPLOCA	PERIPLOCA	folliculi 2 sem. papposa.
	atropurp.	græca ♄	common	Virg. Pens. fl. Maio.
5 part.	5 part.	196 CYNANCHUM, GONÓLOBUS	CYNANCHUM	folliculi 2 sem. papposa.
	atropurp.	1 Carolinense	Carolinian (fœtid)	Car. fl. Jul.
	atropurp.	2 obliquum	oblique-flowered	Pens. fl. Jul.
	atropurp.	3 macrophyllum	rough, long-leaved	Car. Ten.
		4 læve	smooth	Missis. Ten.
		5 angustifolium	narrow-leaved	Car. Georg. fl. Maio.
		6 renifolium	kidney-leaved	
5 part.	5 fid.	197 APOCYNUM	DOGSBANE	follic. 2 sem. pappos.
	albo-purp.	1 androsæmifolium ♃	tutsan-leaved	Pens. fl. Jun. N. Ebor.
	alb.	2 cannabinum ♃	hemp	Pens. fl. Jul. Georg.
	alb.	3 hypericifolium ♃	hypericum-leaved	Pens. fl. Jul. N. Ebor.
5 fid.	5 part.	198 ASCLEPIAS	SWALLOWWORT	follic. 2 sem. pappos.
	alb. purp.	1 syriaca ♃	(silk-plant)	Pens. fl. Jul. Virg.
	alb.	2 *exaltata* ♃ (acuminata)	(poke-leaved) (nivea)	Pens. fl. Jun.
	alb.	3 variegata ♃	variegated	Pens. fl. Jun. Car.
	purp.	4 obtusifolia	obtuse-leaved, erect	Virg. Car. Pens. fl. Jun.
	virid.	5 amplexicaulis, M.	stem-clasping ground	Car. Georg. fl. Maio.
	incarn.	6 incarnata ♃ B. nivea, Dill.	flesh-coloured	Pens. fl. Aug. N. Ebor.
	incar. et alb.	7 pulchra ♃	hairy	Pens. N. Cæs. fl. Aug. N. Ebor.
	alb.	8 debilis	white	Georg.
	alb.	9 parviflora ♃ ♄	small-flowered	Car. Georg.
	virid.	10 nutans ♃	nodding	Pens. fl. Jul. Georg.
	alb.	11 verticillata ♃	whorled	Pens. fl. Jul. Virg.
	alb.	12 longifolia	long-leaved	Georg. Cher.

DIGYNIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
		ASCLEPIAS			
	lut.	13 pedicellata, Walt.			Car. Georg. fl. April.
	alb.	14 cinerea			Car.
	purp.	15 laurifolia		laurel-leaved	Georg. Pens. fl. Aug. Virg.
	purp.	16 amœna	♃	oval-leaved	Pens. fl. Jun. Vir. Georg.
	purp.	17 paupercula		few-flowered	Car. Georg.
	alb. ros.	18 quadrifolia	♃	four-leaved	Pens. fl. Jun. N. Ebor.
	lut.	19 tuberosa s. decumbens	♃	(pleurisy, flux-root)	Pens. fl. Aug. Virg.
	rubr.	† 20 rubra		red	Virg.
	purp.	21 purpurascens		purple	Car. N. Ebor.
		22 connivens		conniving	Georgia, fl. Aug.
		23 Floridana			
5 ph.	0	199 CHENOPODIUM		GOOSEFOOT	semen 1, lenticulare
		1 bonus Henricus	♃		N. Ebor. Mar. fl. Jun.
		2 album *lanceolatum*, Willd.	☉	white	Pens. fl. Jun. Car.
		3 viride	☉	green	Pens. fl. Sept. Car.
		4 rhombifolium	☉	diamond-leaved	Pens. fl. Jun. Car.
		5 botrys	☉	cut-leaved	Pens. fl. Aug.
		6 ambrosioides	☉	Mexican	Pens. fl. Aug. Jul.
		7 anthelminticum	♃ ♄	worm, (Jerusalem oak)	Pens. fl. Sept. N. Cæs.
		8 aristatum	☉	bearded	Virg.
		9 maritimum		sea	N. Ebor. Car.
		10 paniculatum		panicled	Pens.
		11 tenuifolium		slender-leaved	N. Cæs. N. Angl.
		12 glaucum	☉	glaucous	N. Ebor.
		13 hybridum	☉	fœtid	N. Ebor. N. Angl.
		14 murale, C			Pens. fl. Jun.
5 part.	0	200 SALSOLA		SALTWORT	caps. ovata, 1 loc. 1 sperm. sem. cochleat.
		1 kali	☉	prickly (hairy)	N. Angl. N. Cæs. Virg.
		2 Tragus	☉	Tragus's	Mar. N. Cæs. fl. Jul.
		3 Caroliniana	☉	Carolina	Car. N. Cæs. N. Angl.
		4 salsa	☉	striped, stalked-leaved	Can.
		5 soda	☉	long-leaved	N. Ebor.
5 fid.	0	201 KOCHIA		KOCHIA	
		dentata *Salsola platyphylla*, Mx.	☉	broad-leaved	Illin.
5 fid.	0	202 ULMUS		ELM	samara, 1 sperm.
		1 Americana	♄	American (white elm) (weeping)	Pens. fl. Apr. N. Angl. —Car.
		2 aspera, *fulva*, Mx.	♄	slippery elm, (red elm)	Pens. fl. Apr. Virg. C Ten.
		3 nemoralis	♄	hornbeam-leaved	
		4 alata (*Waho*)	♄	Cork elm	Car. Georg. Ten.
5 part.	5 part.	203 HYDROLEA		HYDROLEA	caps. ovata, 2 loc. 2 v
	cær.	Caroliniana		Carolinian	Car.

DIGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
5 fid.	5 pet.	204 HEUCHERA	HEUCHERA	caps. 2 loc. 2 rostris.
	rub.	1 Americana ♃	American, (alum root)	Pens. fl. Maio.
	alb.	2 villosa ♃	villous	Car. fl. Oct.
	alb.	3 hispida ♃	hispid	Car.
5 part.	5 part.	205 SWERTIA	SWERTIA (NECTAR GENTIAN)	caps. teres 1 loc. 2 val.
	alb.	† 1 difformis	Virginian	Virg.
	flavovir.	2 corniculata	horned	Can.
5 part.	5 fid.	206 GENTIA'NA	GENTIAN	caps. oblonga, 1 loc. 2 valv.
	cær.	1 pneunomante ♃	Calathian violet	Can.
	cær.	2 saponaria, L. ♃	soapwort	Pens. fl. Sept. Car.
	ochrol.	3 ochroleuca ♃ *saponaria*, Mx.	pale white	Pens. fl. Sept. Virg. Car.
	alb.	4 alba ♃	white	Pens. fl. Sept.
	lutesc.	5 villosa	villous	Virg.
		6 linearis	linear-leaved	Pens.
	cær.	7 puberula	hairy	Cherok.
	cær.	8 angustifolia	narrow-leaved	Car. N. Cæs.
	cær.	9 quinqueflora, *amarelloides*, M.	five-flowered	Pens. Ten. N. Ebor.
	vir. lut.	10 acuta	sharp-leaved	Car.
	cær.	11 crinita	fringe-flowered	Pens. fl. Sept. N. Angl. Ohio.
	lut.	† 12 lutea	yellow	Virg. (*Kalm*) N. Cæs.

UMBELLATÆ.

5 ph.	5 pet uniform.	207 ERYN'GIUM	ERYNGO, SEA HOLLY	sem. oblonga teretia.
	alb.	1 aquaticum, Mx. ♄ *Virginianum*, Pers.	marsh	Virg. N. Cæs.
	cær.	2 fœtidum ♄	stinking	Flor. Car. Georg.
	cær. alb.	3 yuccæfolium, Mx. *aquaticum*, Pers.	yucca-leaved	Virg. Cherok. fl. Sept. Car.
	cær.	4 ovalifolium	oval-leaved	Car. fl. Jul. N. Cæs. Cher.
		5 tenue	slender	Georg.
0	5 pet. uniform.	208 HYDROCO'TYLE	PENNYWORT	semin. 2, semiorbicul. compress.
	alb.	1 umbellata	umbelliferous	Pens. fl. Aug.
	alb.	2 Americana ♃	American	Pens. fl. Aug.
		3 vulgaris? ♃ *interrupta*	interrupted	Car. Georg. Cherok. Ten.
		4 repanda *cordata*, Walt. *ficarioides*, Mx.	heart-leaved	Car.
		5 lineata	streaked	Car. fl. Apr. Georg.
	rubel.	6 cymbalarifolia ♃	three-lobed cymbalaria-like	Pens. fl. Jul. Car.
	alb.	7 bipinnata ♃ *Sison bulbosum*, M	bulbous	Pens. fl. April.
	alb.—rub.	8 reniformis, Walt. ♃	kidney-leaved	fl. Jul. Car. trifloræ affinis

DIGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
0	5 pet. uniform	209 SANI'CULA	SANICLE	sem. 2, muricata.
	alb.	1 Canadensis	Canadian	Pens. fl. Jun.
	alb.	2 Marilandica ♄	(black snake-root)	Pen. fl. Jun. Car. N. Eb.
5 dent.	5 pet. rad. alb.	210 TORDY'LIUM (CAUCALIS, Willd.)		semina 2, subrotund. margeren.
		anthriscus ⊙	hedge parsley	Virg.
0	5 pet. radiata	211 DAUCUS	CARROT	sem. 2, hispida.
	alb.	1 carota ♄	wild	Pens. fl. Jun. Aug. Car.
	alb.	† 2 pusillus	dwarf	Car.
0	5 pet. subrad.	212 AMMI	BISHOPSWEED	sem. 2, striata.
	alb.	1 divaricatum	straddling	Car. Georg.
	alb.	2 capillaceum	hair-leaved	Car. Georg. Del. fl. Aug.
		3 Maius ⊙ C		Pens. fl. Jul.
0	5 pet. uniform	213 CONIUM	HEMLOCK	sem. 2, striata, crenata.
	alb.	maculatum ♄	common	Pens. fl. Jul. N. Ebor.
0	5 pet. uniform	214 SELI'NUM	MILK PARSLEY	sem. 2, medio striata.
		Canadense	Canadian	Can. N. Ebor.
0	5 pet. uniform	215 FE'RULA	GIANT FENNEL	sem. 2, maxima, 3 striata.
		Canadensis ♃	Canadian	
0	5 pet. radiata.	216 HERACLE'UM	COW PARSNIP	sem. 2 ovata compres.
	alb.	lanatum ♃	woolly	Pens. fl. Jun. Cher.
5 dent.	5 pet. uniform.	217 LIGUSTICUM	LOVAGE	sem. 2 oblonga 5 striata.
	lut.	1 Scoticum ♃	Scotch	Can. Virg.
		† 2 acteifolium, cf. *Cicuta maculata* L.		Can. N. Ebor.
5 dent.	5 pet. uniform.	218 ANGE'LICA	ANGELICA	sem. 2 ovata 3 lineata.
	alb.	1 hirsuta, *triquinata*, Mx. ♃	downy	Pens. fl. Aug. N. Eb.
	virid.	2 atropurpurea ♃	purple	Pens. fl. Jun.
	alb.	3 lucida ♃	(nondo, white root)	Car. Cherok.
0	5 pet. uniform.	219 SIUM	WATER PARSNIP	semin. 2, hinc convex striata.
	alb.	1 latifolium ♃	broad-leaved	Pens. fl. Jul.
	alb.	2 rigidius ♃	poisonous	Pens. Mar. fl. Sept.
		3 lineare	linear-leaved	Can.
	alb.	4 tenuifolium	thin-leaved	Pens.
0	5 pet. uniform.	220 SISON	HONEYWORT	semina 2, ovata hii convex.
	alb.	1 Canadense ♃ *chærophyllum*	Canadian	Pens. fl. Jun.
		2 pusillum	dwarf	Car.
		3 trifoliatum	three-leaved	Car.
		4 marginatum, cf. *Sium rigidius?*	marginated	Car.

DIGYNIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
0	5 pet. uniform.	221 CICU'TA		COWBANE	sem. 2, subovata, sulcata.
	alb.	1 bulbifera	♃	bulb-bearing	Pens. fl. Aug.
	alb.	2 maculata	♃	spotted	Pens. fl. Jul. Cherok. Georg.
	alb.	3 latifolia	♃	broad-leaved	Car. Ten. Pens. H. fl. Jul. cf. Angelica lucida.
5 dent.	5 pet. rad.	222 CORIANDRUM		CORIANDER	sem. 2, hemisphær.
	alb.	sativum	C.	common	Pens. H. fl. Jun.
0	5 pet. radiat.	223 SCAN'DIX		CICELY	sem. 2 subulata.
	alb.	1 cerefolium C.	☉	chervil	Pens. fl. Maio.
	alb.	2 procumbens	☉	procumbent	Pens. fl. Maio, Virg.
	alb.	3 dulcis *myrrhis*, Mx.	♃	sweet-rooted	Pens. fl. Maio. N. Eb.
0	5 pet. subuniform.	224 CHÆROPHYLLUM		WILD CHERVIL	semina 2, oblong. superne atten.
		1 hirsutum	♃	hairy	Georg.
		† 2 arborescens		shrubby	
0	5 pet. uniform.	225 PASTINA'CA		PARSNIP	semina 2, ellipt. margine cincta.
	lut.	1 sativa	♃	common	Pens. fl. Jun.
		2 noxia	♃	poisonous	Pens. N. Eb.
0	5 pet. uniform.	226 SMYRNIUM		ALEXANDERS	sem. 2, lunulata.
	lut.—purp.	1 trifoliatum *thapsia* L.	♃	heart-leaved	Pens. fl. Maio, Virg. Car. N. Eb.
	lut.	2 aureum, L.	♃	golden	Pens. fl. Jun. Car. N. Eb.
	lut.	3 barbinode	♃	bearded	Pens. fl. Jun. Ten.
	lut.	4 integerrimum	♃	entire-leaved	Pens. fl. Jun. Car. N. Eb.
0	5 pet. uniform.	227 ANETHUM		DILL	sem. 2, subovata marginata
	lut.	1 fœniculum, C.	♃	fennel	Pens. fl. Jul.
		2 graveolens, C.	♂	common dill	Pens. fl. Jun.
0	5 pet. uniform.	228 APIUM		PARSLEY	semina 2, ovata hinc striata.
	alb.	1 bipinnatum Walt.		two-winged	Car.
	alb.	2 petroselinum, C.	♂	common	Pens. fl. Jun.
	alb.	3 graveolens, C.	♂	celery	Pens. fl. Jun.
5 dent.	5 pet.	229 OENANTHE Walt. SIUM, L.		WATER DROPWORT	sem. 2, subovat. apice dent.
		teretifolia		thread-leaved	Car. Georg. fl. Aug.

TRIGYNIA.

5 part.	5 pet.	230 RHUS		SUMACH	bacca 1 loc. 1 sperm.
	vir. lutesc.	1 typhinum	♄	(stag-horn)	Pens. fl. Jun.
	vir. lut.	2 glabrum	♄	red, smooth	Pens. fl. Jul.
		3 elegans	♄	Carolina	Car. fl. Jul.
	vir. lut.	4 vernix	♄	swamp s. poisonous elder	Pens. fl. Jun. Car.
	vir. lut.	5 copallinum æstivale	♄	(mountain sumach)	Pens. fl. Jul. Virg. Car.

TRIGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
		RHUS		
		6 B. autumnale ♄	autumnal	Pens. fl. Sept.
		7 pumilum ♄	dwarf	Car.
	viridesc.	8 toxicodendron ♄ s. radicans	(poison-ash) 3 leaved	Pens. fl. Jun. Car.
	lutesc.	9 aromaticum ♄	aromatic, three leaved	Kent. Car. Pens. fl. Apr.
		10 suavéolens ♄	sweet-scented	
	rubell.	11 Cotinus, C. ♄		fl. Jun. in hortis Pens.
5 part. superus	5 fid.	231 VIBURNUM	MEALY TREE	bac. subrotund. 1 sper.
	alb.	1 nudum ♄ B. squamatum	(swamp) naked	Pens. fl. Jun. Car. Georg. N. Ebor.
	alb.	2 prunifolium ♄	(black haw) plum-leaved	Pens. fl. Jun. Car.
	alb.	3 dentatum ♄	(arrow-wood) tooth leaved	Pens. fl. Maio. N. Eb.
		4 molle ♄	woolly	Kent.
	rad. alb.	5 lantanoides ♄	(hobble-wood)	Pens. fl. Maio. N. Eb.
	alb.	6 acerifolium ♄	maple-leaved	Pens. fl. Maio, Car. N. Eb.
	rad. alb.	7 opuloides ♄	(shrub-cranberry)	Pens. fl. Maio.
	alb.	8 lentago ♄	pear-leaved	Pens. fl. Maio, Virg. Car.
		9 cassinoides ♄	thick-leaved	Car. Georg.
		10 nitidum ♄	shining	Georg.
		11 lævigatum ♄	cassioberry bush, smooth	Virg. Car. fl. Jul.
	alb.	12 arboreum, Bartram. *pyrifolium*	tall	Pens. fl. Maio. N. Cæs.
		13 longifolium	long-leaved	
		† 14 ulmifolium, Donn	elm-leaved	
		15 opulus, C.	snow-ball	ubique in Hort.
5 part.	5 fid.	232 SAMBU'CUS	ELDER	bacca subrot. 1 loc. 3 sperm.
	alb.	1 Canadensis (atropurpurea)	(black-berried elder)	Pens. fl. Jun. Virg. Car.
	alb.	2 pubens (rubra)	(red-berried elder)	Pens. fl. Apr. et Jul.
5 part.	5 pet.	233 STAPHYLE'A	BLADDERNUT	capsulæ 3, inflat. 2 sperm.
	alb.	trifolia ♄	three-leaved	Pens. fl. Maio.
5 ph.	5 pet.	234 TURNERA	TURNERA	caps. ovata, 1 loc. 3 valv.
	lut.	cistoides	cistus-like	Car. fl. Maio.
5 ph.	5 pet.	235 ALSI'NE	CHICKWEED	caps. ovat. 1 loc. 3 val.
	alb.	media ☉	common.	Pens. fl. Mart. Carol. N. Ebor.
5 ph.	0	236 PHARNACEUM	PHARNACEUM	caps. ov. 3 loc. 3 valv.
		† 1 cerviana, Walt.	umbell'd	Car.
		† 2 maritimum, Walt.	sea	Car.
5 part.	5 pet.	237 SAROTHRA	BASTARD GENTIAN	caps. oblong. 1 loc. 3 valv.
	lut.	gentianoides ☉	(ground-pine)	Pens. fl. Jul.

TETRAGYNIA.

5 part.	5 pet.	238 PARNASSIA	GRASS OF PARNASSUS	caps. 1 loc. 4 val
	alb.	1 Americana ♃	American	Virg. Car. Pens. fl. S
	alb.	2 asarifolia ♃	kidney-leaved	Virg. Car.
		3 ovata ♃		N. Ebor.

PENTAGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
5 dent.	5 pet.	239 ARALIA	ARALIA	bacca subrot. 5 locul.
	alb.	1 spinosa ♄	(shot-bush, pigeon-weed)	Penns. fl. Aug. Illin. N. Ang. Car.
	alb.	2 hispida ♃	hispid	Pens. fl. Jun. N. Eb.
	alb.	3 racemosa ♃	(spikenard, wild liquorice)	Pens. fl. Aug. Jun. N. Ebor.
	alb.	4 nudicaulis ♃	(sarsaparilla)	Pens. fl. Maio. N. Eb.
1 ph.	5 pet.	240 STA'TICE	THRIFT	capsul. 5 cuspidata 1 loc. 1 sperm.
	ros.	† 1 Armeria ♃	capitated	fl. Maio.
	cær.	2 limonium ♃	smooth-leaved	N. Ebor. Car. fl. Maio.
5 ph.	5 pet.	241 LINUM	FLAX	caps. globos. 5 valv. 10 locul.
	cær.	1 (perenne) Lewisi ♃	Lewis's	Missouri. Pens. H. fl. Maio
	lut.	2 Virginianum ♃	Virginian	Pens. fl. Jul. Car.
		3 striatum Walt.	scored	Car.
		4 tenuifolium	slender-leaved	Missouri.
	cær.	5 usitatissimum C ☉	common	N. A. fl. Jun.
5 fid.	5 pet.	242 DRO'SERA	SUNDEW	caps. subovat. 1 locul.
	alb.	1 rotundifolia ♃	round-leaved	Pens. fl. Aug. Car.
	alb.	2 Americana, Willd. ♃	spathula-leaved	Pens. Car. N. Angl.
		3 tenuifolia, Willd. ♃	slender-leaved	N. Cæs. N. Angl.

POLYGYNIA.

0	5 pet.	243 ZANTHORRHIZA	YELLOWWORT	capsulæ 1 loc. 2 valv.
	purp.	apiifolia ♄	parsley-leaved	Ten. Car Georg. Pens. fl. April.

CL. VI. HEXANDRIA.

MONOGYNIA.

3 fid.	3 fid.	244 TILLANDSIA	TILLANDSIA	caps. longa 3 valv.
	cær.	1 polystachia	many-spiked	
		2 usneoides	(long moss)	Car. Missis.
	viol.	3 recurvata	backwards-bent	Florid.
3 fid.	3 pet.	245 BURMANNIA	BURMANNIA	caps. 3 loc. 3 valv.
	cær. purp.	† biflora	two-flowered	Virg.
3 ph.	3 pet.	246 TRADESCANTIA	SPIDERWORT	caps. 3 loc. 3 valv.
	cær.	1 erecta ☉	upright	Virg. Pens. H. fl. Aug.
	cær.	2 Virginica ♃ A, glabra B, ciliata		Pens. fl. Maio, Virg. Georg.
	ros.	3 rosea ♃	rose-coloured	Ohio, Car. Pens. Geo. fl. Maio.
spath.	6 fid.	247 PONTEDERIA	PONTEDERIA	caps. triangul. 3 loc.
	cær.	1 cordata ♃	heart-leaved	Pens. fl. Aug. Georg.
	cær.	2 lancifolia	spear-leaved	Car. Georg. fl. Maio. var. cordat.

MONOGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
spath.	6 part. nect. 12 fid.	248 PANCRATIUM	SEA DAFFODIL	caps. subrot. 3 loc. 3 valv.
		1 Mexicanum ♃	Mexican	Car.
	alb.	2 Carolinianum ♃	Carolinian	Car. fl. Jul.
		3 maritimum ♃	common	
		4 rotatum, Donn ♃	large-crowned	Car.
spath.	6 pet.	249 AMARYLLIS	AMARYLLIS	caps. 3 loc. 3 valv.
	alb.	Atamasco ♃	Atamasco lily	Car. Georg. Pen. fl. Jun.
spath. multifl.	6 pet.	250 ALLIUM	GARLICK	caps. 3 loc. 3 valv. 3 lob.
		1 porrum ♃	leek	Pens. H. fl. Jul.
	purp.	2 vineale, C. ♃	crow, s. field	Pens. fl. Jun. N. Cæs.
	alb.	3 inodorum ♃	scentless	Car. fl. Mart.
	ros.	4 cernuum ♃	mountain garlick	Pens. fl. Jul.
	ros.	5 Canadense ♃	meadow garlick	Pens. fl. Maio. Georg.
	alb.	6 tricoccum ♃	broad-leaved gar. three-seeded	Pens. fl. Jul.
	ros.	7 mutabile ♃	changeable	Car.
	alb.	8 sativum, C. ♃	common garlick	Hort.
	pallid.	9 schœnoprasum, C. ♃	cives	Hort. fl. Jun.
		10 cepa, C. ♃	onion	Hort.
		11 Sibericum	Siberian	
	alb.	12 bifolium ♃	two-leaved	West Amer. Pens. H. fl. Jun.
0	6 pet.	251 LILIUM	LILY	caps. oblong. 3 loc. 3 val.
	lut.	1 Catesbæi ♃	Catesby's	Pens. Car. fl. Jul.
	lut.	2 superbum ♃	golden martagon	Pens. fl. Jul. Car.
	lut.	3 Canadense ♃	Canada	Pens. fl. Jun. Car.
	lut.	4 Camschatcense ♃	northern	
	purp. lut.	5 Philadelphicum ♃	Philadelphian	Pens. fl. Jun. N. Ebor.
		6 Pennsylvanicum, Donn ♃	Pennsylvanian	Pens. fl. Jun.
0	6 pet.	252 UVULARIA	BELLWORT	caps. vel bacca 3 loc.
		1 lanceolata ♃	spear-leaved	Pens. fl. Jun.
	lut.	2 perfoliata ♃	perfoliate	Pen. fl. Maio, Virg. Car.
	lut.	3 sessilifolia ♃	sessile-leaved	Pens. fl. Maio, Car. N. Eb.
		4 puberula	hairy	Car.
	alb.	5 amplexifolia ♃ *Streptopus*, Mx.	stem-clasping heart-leaved	Can.
	ros.	6 rosea ♃	rose-coloured	Pens. Car. fl. Maio.
	flavesc.	7 lanuginosa ♃	woolly	Pens. fl. Maio. Car.
		8 grandiflora ♃	large-flowered	fl. Maio.
0	6 pet.	253 ERYTHRONIUM	DOGSTOOTH	caps. 3 loc. 3 valv.
	lut. s. alb.	luteum et album Americanum	A, yellow, B, white	Pens. fl. April.
0	6 pet.	254 TULIPA	TULIP	caps. triquetra, 3 loc. 3 valv.
		† sylvestris	wood	Ten. an Erythronii
spath. 2 valv.	6 part.	255 HYPOXIS	BASTARD STAR-FLOWER	caps. oblong. 3 loc. valv. infera.
	lut.	1 erecta ♃	upright	Pens. fl. Maio, N. E[illegible] Car.
	lut.	2 juncea ♃	rush-leaved	Car.
		3 sessilis ♃	sitting	Car.

MONOGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
0	6 pet.	256 ORNITHO'GALUM		STAR OF BETHLEHEM	caps. subrot. 3 loc. 3 val.
	alb.	1 umbellatum, C ?	♃	umbell'd	Pens. fl. Maio.
		2 ixiodes			West America.
0	6 pet.	257 PHALANGIUM ANTHERICUM Wild.			caps. 3 loc. 3 valv. semin. angul.
	lut.	1 croceum		yellow-flowered	Georg.
		2 ossifragum		marsh cohush-root	N. Cæs.
		3 virgatum			Carol.
6 ph.	6 pet.	258 LEONTICE CAULOPHYLLUM			drupa globos. 1 locul.
	lutesc.	thalictroides	♃	blue-berried	Pens. fl. Maio, Ohio.
0	6 pet.	259 ASPA'RAGUS		ASPARAGUS	bacca globos. 1 loc.
	lut.	officinalis C.	♃	common	Pens. fl. Maio.
0	6 pet.	260 DRACÆNA		DRACÆNA	bacca 3 locul. loculis 1 sperm.
	alb.	borealis	♃	oval-leaved	Pens. fl. Maio. N. Eb.
0	6 fid.	261 CONVALLARIA		CONVALLARY	bacca globosa 3 loc.
	alb.	1 majalis	♃	lily of the valley	Pens. H. Car. fl. Maio.
	alb.	2 polygonatum	♃	Solomon's seal	Pens. fl. Jun.
	alb.	3 multiflora	♃	many-flowered	Pens. fl. Jun.
	alb.	4 pubescens	♃	hairy	Pens. fl. Maio.
	alb.	5 racemosa	♃	cluster-flowered	Pens.fl. Maio,Car.N.Eb.
	alb.	6 stellata	♃	star-flowered	Pens. fl. Maio. N. Eb.
		7 trifolia	♃	three-leaved	Can.
	alb.	8 bifolia	♃	two-leaved	Pens. fl. Maio.
	alb.	9 umbellulata	♃	umbelliferous	Pens. fl. Jun.
0	6 fid.	262 HYACINTHUS		HYACINTH	caps. triquetra 3 loc. 3 valv.
	cær.	1 muscari	C.	musk	Pens. fl. April.
	cærul.	2 botryoides	C.		
0	6 fid.	263 ALETRIS		STARROOT	caps. oval. triquetra acum. 3 loc.
	alb.	1 farinosa	♃	white-flowered	Pens. fl. Jun. Cher. Geo.
	lut.	2 aurea		yellow-flowered	Car. Georg. fl. Maio.
0	6 part.	264 YUCCA		SILKGRASS ADAM'S NEEDLE	caps. oblong. 3 loc. 3 valv.
	alb.	1 gloriosa	♄	broad-leaved (palmetto royal)	Car. Georg. fl. Maio.
	alb.	2 filamentosa	♄	thready	Virg. Car. Ten.
	alb.	3 draconis		narrow-leaved	Car.
		† 4 recurvata		recurved, bending	Georg.
0	6 part.	265 AGAVE		BASTARD ALOË	caps. obl. 3 loc. 3 valv.
	virid.	1 Virginica	♃	Virginian	Virg. Car. Pens. fl. Sept.
	vir. lut.	2 Americana	♃ ♄	American	Florida.
0	6 pet.	266 A'CORUS		SWEET FLAG	caps. 3 angul. 3 loc.
	lut.	calamus	♃	common	Pens. fl. Jun.
3 ph.	6 pet.	267 DIPHYLLEIA		TWO LEAF	bacca subglob. 1 loc.
	alb.	cymosa		tufty	Car.

MONOGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
0	6 pet.	268 ORONTIUM		ORONTIUM	folliculus 1 sperm.
	lut.	aquaticum	♃	aquatic	Pens. fl. Maio, Georg.
2 ph.	6 pet.	269 JUNCUS		RUSH	caps. 3 valv. 1—3 loc.
		1 conglomeratus?			Car.
		2 effusus	♃	soft	Pens. fl. Jun. Car.
		3 setaceus	♃	bristly	Pens. fl. Maio, Car.
		4 nodosus	♃	knotty	Pens. fl. Jun. Car.
		5 echinatus *polycephalus*, M.	♃	many-headed	Pens. Car. Georg. Cher.
		6 sylvaticus *acuminatus*, Mx.	♃	wood	Pens. fl. Aug. Car.
		7 subverticillatus *fluitans*, Mx.	♃	(floating) whorled	Pens.
		8 bulbosus		bulbous round-fruited	N. Ebor. N. Angl.
		9 tenuis	♃	slender	Pens. fl. Jun. Car. Cher.
		10 bufonius	☉	toad	Pens. fl. Jun. Car.
		11 repens		creeping	Car. Georg.
		12 pilosus *Luzula pilosa* Wild	♃	vernal	Pens. fl. April.
		13 campestris *Luzula campestris*, Willd.	♃	field	Pens. fl. April. Car. Georg.
		14 marginatus	♃	marginated	Pen. fl. Aug. Car. Georg.
		† 15 melanocarpus		black-fruited	
		16 acutus	♃	sea rush	Car.
		17 squarrosus	♃	moss, or goose corn	N. Ebor.
6 fid.	6 part.	270 PRINUS		WINTER BERRY	bacca subrotund. 6 loc.
	alb.	1 verticillatus	♄	whorled	Pens. fl. Jun. Virg. Car.
		2 glaber	♄	(evergreen winter-berry, ink-berry)	Pens.—Car.
	alb.	3 ambiguus	♄	doubtful	Car.
	alb.	4 padifolius	♄	broad-leaved	Pens.
	alb.	5 lanceolatus, Donn.		spear-leaved	
		6 lævigatus		smooth	N. Angl.
		7 coriaceus			Georg.
6 ph.	6 pet.	271 BER'BERIS		BARBERRY	bacca cylindr. 1 locul.
	lut.	vulgaris	♄	common red	Car. Pens. fl. Maio.
		pinnata	♄	Lewis's	
3 part.	3 pet.	272 FLOERKEA		FLOERKEA	semina 2 vel 1, utriculo simplici vel 2 cocco.
	alb.	uliginosa	☉	marsh	Pens. fl. April.

DIGYNIA.

2 valv. 1 fl.	2 valv.	273 ORYZA		RICE	sem. 1, oblong. obtu
		sativa C.	☉	common	Car.
part.	0	274 NECTRIS		NECTRIS	capsulæ 2, unilocul.
	lut.	aquatica			Car. Georg.

TRIGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
3 ph.	3 pet.	275 RUMEX	DOCK	semen 1 triquetr.
		1 patientia C. ♃	patience	Pens.
		2 sanguineus ♃	bloody	Pens.
		3 verticillatus ♃	verticillate	Pens. fl. Jun. Virg.
		4 Britannica ♃	Britannica, yellow-rooted	Pens. fl. Jun. Virg. Car.
		5 crispus C. ♃	curled	Pens. fl. Jun.
		6 persicaroides ☉	arsesmart-leaved	Virg.
		7 acutis C. ♃	sharp-pointed	Pens.
		8 obtusifolius C. ♃	blunt-pointed	Pens. fl. Jun.
		9 aquaticus ♃	water	Pens.
		10 acetosella ♃	sheep's sorrel	Pens. fl. Maio.
		11 hastatulus ♃		Georgia.
6 part.	0	276 SCHEUCHZERIA	SCHEUCHZERIA	caps. 3, 2 valv.
		palustris	marsh	Can.
3 ph.	3 pet.	277 TRIGLO'CHIN	ARROW GRASS	caps. ovat. oblong 3 loc.
		1 maritimum ♃	sea	Can. N. Angl. fl. Jun.
		2 triandrum	triandrous	Can. Car. Georg. fl. Jun.
0	6 pet.	278 MELANTHIUM	MELANTHIUM	caps. ov. trigona 3 loc.
	lut.	1 Virginicum ♃	Virginian	Pens. fl. Jul. Car.
		2 phalangioides ♃		Car.
	alb.	3 lætum ♃ cf. *Helonias er.* M	spear-leaved	Pens. Georg. fl. Jun.
	alb.	4 racemosum, M. ♃	bunch-flowered	Pens. Car. Cherok.
0	6 pet.	279 MEDEOLA	MEDEOLA	bacca subrot. 3 locul.
	alb.	Virginica ♃	Virginian	Pens. fl. Maio.
0	6 part.	280 HELONIAS	HELONIAS	caps. subrot. 3 loc.
	purp.	1 latifolia, Mx. *bullata*, L. ♃	broad-leaved	N. Cæs. Pens. fl. Maio.
	alb.	2 asphodeloides ♃ *Xerophyllum* Mx	grass-leaved	N. Cæs.
	alb.	3 angustifolia	narrow-leaved	Car. N. Ebor.
		4 pumila	dwarf	
	lut.	5 tomentosa cf. *Anthericum*. *Argolasia*, Pursh	downy	N. Cæs. N. Ebor.
0	6 part.	281 ZIGADENUS	ZIGADENUS	caps. subtrigon. 3 loc.
	cær.	glaberrimus ♃	blue-flowered	Pens. Ohio fl. Jun.
3 part.	6 pet.	282 TOFIELDIA NARTHECIUM, Mx.	TOFIELDIA	capsulæ 3, polysperm. subglob.
		1 pusilla	dwarf	Can.
		2 glutinosa	clammy	Can.
	alb.	3 pubescens, *Helonias borealis* L.	hairy	Car. fl. Jul. Virg.
0	6 pet.	283 NOLINA	NOLINA	caps. subrot. trigon. 3 locul.
	alb.	Georgiana	Georgia	Georgia.

TRIGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
3 ph.	3 pet.	284 TRILLIUM	THREE-LEAVED NIGHTSHADE	bacca trilocularis.
	purp.	1 cernuum	crooked (nodding)	Car. Georg. fl. Mart.
	atro-purp.	2 erectum, *atro-purpureum*, Curt. 470 B. album	upright	Pens. fl. Maio.
	alb.	3 pendulum	pendant	Pens. fl. Maio.
	alb.	4 grandiflorum	tulip	Pens. fl. Maio.
	alb.	5 undulatum, *erythrocarpum*, M.	two-coloured	Pens. fl. Maio.
	carn.	6 pusillum	dwarf	Pens. Car.
	atrop.	7 sessile atropurpureum	sessile	Pens. Car. fl. Maio.
	lut.	B. luteum	yellow	Ten.

HEXAGYNIA.

6 ph.	6 pet.	285 WENDLANDIA	WENDLANDIA	caps. 6, unilocul. 1 sper.
	alb.	populifolia ♄	poplar-leaved	Car.
3 ph.	3 pet.	286 ALIS'MA	WATER PLANTAIN	caps. compres. 1 sper.
	alb.	1 plantago ♃	common	Pens. fl. Jul.
	alb.	2 cordifolia ♃	heart-leaved	Virg. Car.
	alb.	† 3 subulata	awl-shaped	Virg. Georg.

CL. VII. HEPTANDRIA.

MONOGYNIA.

7 ph.	7 part.	287 TRIENTALIS	(WINTER GREEN) TRIENTALIS	bacca glob. 1 locul.
	alb.	Europæa ♃	common	Pens. fl. Maio. N. A.
4-5 dent.	4-5 pet.	288 ÆS'CULUS	HORSE CHESNUT	caps. coriacea, 3 loc. 3 valv.
	rubr.	1 pavia ♄	red-flowered, (buck-eye)	Car.
	lut.	2 flava ♄	yellow, (buck-eye)	Car. Kent. fl Maio.
	alb.	3 macrostachya	white, large-flowered	Car.
	albid.	4 echinata ♄ A. glabra, B. pallida	prickly-fruited	Pens. fl Maio, Ohio.

TETRAGYNIA.

1 ph.	0	289 SAURURUS	LIZARD'S TAIL	capsulæ 4, uniloc.
		1 cernuus ♃	nodding	Pens. fl. Jul.
		† 2 lucidus, Donn ♃	shining	

CL. VIII. OCTANDRIA.

MONOGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
4 fid.	4 pet.	290 RHEXIA		RHEXIA	caps. subrot. 4. loc. 4 val.
	purp.	1 Virginica	♃	Virginian	Pens. fl. Jul. Virg. Car.
	purp.	2 Mariana	♃	Maryland	Mar.—Car.
	purp.	3 ciliosa		fringed	Car. Del.
	purp.	4 glabella		smooth (deer's grass)	Car. Georg.
	lut.	5 lutea		yellow	Car. Georg.
	alb.	6 lanceolata, Walt.		white	Car.
4 fid.	4 pet.	291 OENOTHE'RA		NIGHT WILLOW HERB	caps. tetrag. 4 loc. 4 val.
	lut.	1 biennis	♂	tree-primrose	Pens. fl. Aug.
	lut.	2 grandiflora	♂	great-flowered	Pens.
		3 parviflora	♂	small-flowered	N. Ebor.
	lut.	4 muricata	♂	prickly-stalked	Pens.
	lut.	5 longiflora		long-flowered	Pens.
	lut.	6 sinuata	☉	scollop-leaved	Virg. Car. fl. Jul.
	alb.	7 tetraptera	♃	square-capsuled	
	lut.	8 fruticosa	♃	perennial	Pens. fl. Jul.
	lut.	9 pumila	♃	dwarf	N. Angl.
	lut.	10 linearis	♃	linear-leaved	Virg. Car.
	lut.	11 glauca	♃	glaucous	Illin. Virgin. fl. Jun.
	lut.	12 crysantha		golden	Can. N. Angl.
	lut.	13 pusilla		small	Can.
		14 Hybrida		Hybrid	Car.
	purp.	15 purpurea	☉	purple	West America
4 fid.	4 pet.	292 GAURA		GAURA	drupa ovata 4 gona.
	ros.	1 biennis	♂	biennial	Pens. fl. Aug. Virg.
	lut.	2 angustifolia		narrow-leaved	Car. Georg. fl. Maio.
4 part.	4 pet.	293 EPILOBIUM		WILLOW HERB	caps. longis. 4 loc. 4 val.
	purp.	1 coloratum	♃	coloured	Pens. fl. Aug. N. Angl.
	purp.	2 spicatum	♃	spiked	Pens. fl. Jun. N. Angl.
	rubel.	3 strictum		upright, (soft)	Pens. fl. Sept.
	alb.-ros.	4 lineare *oliganthum*, Mx.	♃	linear-leaved	Pens. fl. Jul.—Sept. Vir. N. Angl.
4 part.	4 pet.	294 FUCHSIA		FUCHSIA	bac. infera 4 loc. polys.
		† lycioides	♄	boxthorn-leaved	West America.
4 dent.	4 pet.	295 AMYRIS		BALSAM TREE	drupa subrotund.
	alb.	1 elemifera	♄	gum elemy	Car.
		2 toxifera	♄	poisonous	Car.
4-5 fid.	4-5 fid.	296 VACCINIUM	♄	WHORTLE BERRY	bacca 4 locul. polysp.
		1 myrtilloides		(bluets)	Can.
		2 cespitosum		dwarf, turfy	Can.
	alb.	3 stamineum		green-wooded	Pens. fl. Maio. Georg.
		4 album		white-fruited	Pens.
		† 5 mucronatum		sharp-pointed	
	alb.	6 dumosum *frondosum*, Mx.		bushy	Pens. fl. Jun. Virg. Georg.
		7 diffusum, *arboreum*, Mx.		tree	Car.

MONOGYNIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
		VACCINIUM		
	alb. pur.	8 corymbosum, L. *amœnum*, A.	broad-leaved	Pens. fl. April, Car.
		9 fuscatum, *virgati* var.?	cluster-flowered	Pens.
	alb.	10 frondosum, L. *glaucum*, Mx.	(blue berry) glaucous	Pens. fl. Jun. Car.
		11 venustum, *dumosi* var.?	red-twigged	Pens.
	purp.	12 resinosum	clammy, (black huckle berry)	Pens. fl. Maio. Virg. Car.
		13 pallidum	pale	
		14 formosum	beautiful	
	alb. purp.	15 virgatum, *Pennsylvanicum*, Mx.	(blue huckleberry)	Pens. fl. Maio.
	purp.	16 myrsinites	small-leaved evergreen	Georg.
	albid.	17 tenellum	gale-leaved dwarf	N.Cæs.Pens.Car.fl.Apr.
	rubell.	18 buxifolium *brachyceros*, Mx.	box-leaved evergreen	Virg. fl. April.
		19 myrtifolium	myrtle-leaved	Car.
		20 vitis idæa	bilberry, (red-fruited)	
	purp.	21 erythrocarpon	red-fruited	Car. Pens. H. fl. Jun.
	alb.	22 macrocarpon	American cranberry	Pens. fl. Maio.
		23 oxycoccos	common	N. Ebor.
	purp.	24 ligustrinum, Mx. nec. L.	privet-leaved	Virg.
		† 25 parviflorum, Donn.	small-flowered	
		26 hirtellum	large-bracted	
		27 uliginosum	marsh	Can. Con.
		† 28 crassifolium, Donn.	thick-leaved	
		29 nigrum	black	N. Cæs.
1 ph. 4 dent.	1 pet.	297 MENZIESIA	MENZIESIA	caps. 4 loc. 4 valv.
		1 empetrifolia ♄	crowberry-leaved	West America.
		† 2 pilosa ♄	hairy	
	purp.	3 globularis, Donn.	globular	Pens. fl. Jun.
0	1 pet.	298 DIRCA	LEATHERWOOD	drupa 1 sperm.
	alb.	palustris ♄	marsh	Pens. fl. Apr. Georg.
5 ph.	8 pet.	299 JEFFERSONIA	JEFFERSONIA	caps. coriacea 1 loc.
	alb.	diphylla ♃ *Podophyllum diphyllum*, L.	two-leaved	Pens. Virg. Ten.
1 ph.	4 pet.	300 ELLIOTTIA	ELLIOTTIA	Georg.
		racemosa ♄	bunch-flowered	

TRIGYNIA.

0	4-5 part.	301 POLYGONUM	KNOTWEED	S...
	alb.	1 Virginianum (rostratum) ♃	Virginian	Pe...
	cocc.	2 coccineum	scarlet	Pens. ...
	alb.—pur.	3 hydropiper ☉	water pepper	Pens. fl. ...
	alb.	4 album ☉	white	Pens. ...

TRIGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
		POLYGONUM			
	alb.—pur.	5 persicaria	⊙	spotted	Pens. fl. Jul. Kent.
		albidum			Pens.
	alb.	6 barbatum		bearded	Pens. fl. Aug.
	cocc.	7 orientale, C.	⊙	oriental	Pens. fl. Aug. Georg.
	purp.	8 Pennsylvanicum	⊙	Pennsylvanian	Pens. fl. Aug. Illin.
	alb.	9 lapathifolium	⊙	pale-flowered	Pens. fl. Aug.
		10 maritimum		sea	N. Cæs.
	alb.	11 aviculare	⊙	knot-grass	Pens. fl. Jul. Kent. Car.
	alb.	12 erectum		upright	Pens. fl. Sept.—Maio.
	alb.	13 linifolium (tenue)		flax-leaved	Pens. fl. Jul. N. A. Car.
	ros.	14 articulatum		jointed	Pens. N. Cæs.
	alb.	15 polygamum *Polygonella*, Mx.	♄	small-leaved	Georg.
	alb.	16 hirsutum		hairy	Car. Pens. H fl. Oct. Jun.
	alb. pur.	17 sagittatum	⊙	arrow-leaved	Pens. fl. Sept. Car.
	alb. pur.	18 arifolium	⊙	halberd-leaved	Pens. fl. Sept. Car.
	alb.	19 fagopyrum C.	⊙	buckwheat	Pens.
	alb.	20 convolvulus	⊙	twining bindweed	Pens. fl. Jul. Car.
	alb.	21 scandens	♃	climbing	Pens. fl. Sept. Kent.
		22 cilinode		fringed	Can. Pens. fl. Jul.
		† 23 ramosissimum, Mx.		branched	Illin.
5 part.	0	302 COCCOLOBA		SEA-SIDE GRAPE	bacca 1 sperm.
		uvifera	♄	round-leaved	Virg. Flor.
4 ph.	4 pet.	303 CARDIOSPERMUM		HEARTSEED	caps. inflata, 3 loc.
	alb.	halicacabum	⊙	smooth-leaved	Pens.
4 ph.	4 pet.	304 SAPINDUS		SOAP-BERRY	caps. 3 inflatæ globos.
		1 saponaria	♄		Georg. Car.
		2 marginatus, Willd.		bordered	

TETRAGYNIA.

4 ph.	4 pet.	305 ELATINE		WATERWORT	caps. orbic. 4 loc. 4 val.
	alb.	hydropiper	⊙	water pepper	Virg.

CL. IX. ENNEANDRIA.

MONOGYNIA.

0	6 pet.	306 LAURUS	♄	LAUREL, BAY	drupa 1 sperm.
	alb.	1 Caroliniensis		red laurel (red bay)	Car. Mis. Georg. fl. Maio.
	alb. lut.	2 æstivalis, s. geniculata.		summer	Car.
	alb. lut.	3 benzoin		(allspice, feverbush)	Pens. fl. Apr. Car.
	lut.	4 sassafras		sassafras	Pens. fl. Apr. Virg.—Georg.
		5 diospyrus		persimmon	Car. Ten.
		6 Catesbæi		Catesby's	Car. Flor.
		† 7 persea		alligator pear	Louisiana.

CL. IX. ENNEANDRIA.

MONOGYNIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
3 ph.	3 pet.	307 ERIO'GONUM		ERIOGONUM	semen triquetrum
	alb.	tomentosum		downy	Car. Georg. fl. Oct.

TRIGYNIA.

0	6 part.	308 PLEEA		PLEEA	caps. subtrigona 3 loc.
	flav. rufa	tenuifolia	♃	slender-leaved	Car.

CL. X. DECANDRIA.

MONOGYNIA.

5 fid.	5 pet.	309 PODALYRIA BAPTISIA H. K.		PODALYRIA	legumen 1 local. polysp. ventricos.
	cær.	1 australis	♃	blue-flowered	Virg. Pens. H. fl. Jun.
	lut.	2 tinctoria	♃	(wild indigo) dyer's	Pens. fl. Aug. Georg.
	alb.	3 alba	♃	white-flowered	Virg. Car. fl. Jun.
	lut.	4 uniflora		one-flowered	Car. Georg.
	pallid.	5 villosa		villous	Car.
	lut.	6 mollis		soft	Car. fl. April.
	lut.	7 perfoliata *Rafnia perfol.*		perfoliate	Car. Georg. fl. Maio.
		8 bracteata		leafy	Car.
		9 Virginica, Donn.	♃	Virginian	Virg.
		310 VIRGILIA		VIRGILIA	legumen polysp.
		tinctoria (lutea)	♃	yellow wood	Ten.
5 dent.	5 pet.	311 CERCIS		RED BUD, JUDAS TREE	legum. compres. 1 loc.
	purp.	Canadensis	♄	(sallad tree)	Pens. fl. Apr.
5 ph.	5 pet.	312 CASSIA		CASSIA	legumen dissepimentis transversis.
	lut.	1 tora	☉	square-podded oval-leaved wild senna	Car. Ten.
	lut.	2 occidentalis, M.	☉	occidental	Car.
	lut.	3 discolor, Donn.	♃	two-coloured	Pens. fl. Aug.
	lut.	4 Marilandica	♃	(wild senna) Maryland	Pens. fl. Aug.
		5 linearis	☉	linear-leaved	Car.
	lut.	6 chamæcrista	☉	(partridge pea)	Pens. fl. Aug. Virg. Car.
		7 fasciculata		bundled	Pens.
	lut.	8 nictitans	☉	nodding	Pens. fl. Aug. Virg. Car.
		9 procumbens	☉	procumbent, or trailing	Virg.
	lut.	10 aspera		rough	Car. Georg. fl. Aug
		† 11 aphylla			Amer. Sept. Corvanil
5 part.	5 pet.	313 CÆSALPINIA		BRASILETTO	legum. oblong. rhoi 1 loc.
		brasiliensis	♄	smooth	(vix in Amer. Sept.
5 dent.	5 pet.	314 MELIA		BEAD TREE	drupa glob. mollis. 5 l
		azedarach, C.	♄	China pride	Virg. Car. Miss. Pe H. fl. Jun.

MONOGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
5 ph.	5 pet.	315 QUASSIA	QUASSIA	pericarp. 5 ovat. 2 val.
		amaruba ♄	winged, leaved	(non in Amer. Sept.)
5 fid.	5 pet.	316 SWIETENIA	SWIETENIA	caps. 3—5 loc. sem. alat.
		mahogany ♄	mahogany	Florida (vix).
5 part.	5 pet.	317 TRIBULUS	CALTROPS	caps. 5 spinos. polysp.
	alb.	terestris ⊙	prickly-seeded	Georg.
5ph.	5 pet.	318 MONO'TROPA	BIRDSNEST	caps. 5 gona 5 valv.
	alb.	1 hipopithys ♃ A, alba. B, rubella.	bunch-flowered	Pens. fl. Jul.
	alb.	2 uniflora ♃	(broom rape) one-flowered	Pens. fl. Jul. N. Angl.
	rubel.	3 lanuginosa	woolly	Pens. fl. Sept. N. Angl.
	rubel.	4 Morisonia	Morison's	Car. fl. Sept.
5 ph.	5 pet.	319 DIONÆA	FLYTRAP	caps. gibba 1 locul.
	alb.	muscipula ♃	Carolinian	Car. Pens. H. fl. Jul.
4–5 part.	4–5 pet.	320 JUSSIEUA	JUSSIEUA	caps. oblong. 5 loc.
	lut.	grandiflora	great-flowered	Georg.
5 part.	5 fid.	321 KALMIA ♄	KALMIA	caps. subglobos. 5 loc. 5 valv.
	alb. rub.	1 latifolia	(ivy, laurel) broad-leaved	Pens. fl. Jun.
	rubr.	2 angustifolia	narrow-leaved	Pens. fl. Jun. Car.
	rubr.	3 glauca	glaucous	Can. Pens. fl. Apr.
	purp.	4 hirsuta	fringed s. hairy	Georg. fl. Maio Aug.
	alb.	5 cuneata	wedge-leaved	Car.
		6 rosmarinifolia		N. Ebor.
5 dent.	5 pet.	322 LEDUM ♄	LEDUM	caps. subrot. 5 locul.
	alb.	1 palustre	marsh	Can.
	alb.	2 latifolium	Labrador tea	Pens. fl. Maio.
	alb.	3 buxifolium	box-leaved	N. Cæs. Car. fl. Maio.
		4 decumbens, Donn.	decumbent	Hudson's Bay.
5 dent.	3 pet.	323 RHODORA	RHODORA	caps. ovata, 5 loc.
	rubel.	Canadensis ♄	Canada	Can. Pens. H. fl. Maio.
5 part.	5 part.	324 RHODODEN'DRON ♄	ROSEBAY	caps. ovat. 5 loc.
	rosea s. alb.	1 maximum	(laurel) large	Pens. N. Angl. Car. fl. Jun.
	ros.	2 punctatum	dotted	Car. Pens. H. fl. Jun.
		3 Catabiense	Catawba	Car.
5 part.	5 fid.	325 ANDRO'MEDA ♄	ANDROMEDA	caps. subrot. 5 gona 5 loc.
		1 hypnoides	moss	Virg.
	alb.	2 Mariana	oval-leaved	Pens. fl. Jun. Mar.
		3 ferruginea	rusty-leaved	Georg. fl. Mart.
		4 speciosa (Cassine folia)	shewy	Car.
		5 B. pulverulenta	powdered	Car. Pens. H. fl. Jun.
	carn. v. alb.	6 polifolia	marsh, wild rosemary	Can. fl. Maio, N. Angl.
		† 7 paniculata	panicled	
	alb.	8 racemosa	(sweet-scented) (red bud)	Pens. N. Cæs.—Georg. fl. Jun.

MONOGYNIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
		ANDRO'MEDA		
	alb.	9 arborea	(sorrel tree)	Pens. Virg. fl. Jul.
	alb.	10 frondosa	leafy-green	Car. Georg.
	alb.	11 ligustrina, *Vaccinium ligust.* L.	round-capsuled	Pens. fl. Jun.
	alb.	12 axillaris	saw-leaved	Virg. Carol. Georg. Pens. H. fl. Jun.
		13 B. Catesbæi Walteri, Willd.		Virg. Car. Georg. fl. Jul.
	rub. alb.	14 coriacea *nitida*, Mx.	shining	Car. Pens. H. fl. Maio.
		15 acuminata s. reticulata	(pipe-stem wood)	Car. Pens. H. fl. Jun.
	albo ros.	16 caliculata	ever-green dwarf box-leaved	N. Cæs. Pens. fl. Mart.
	alb.	17 floribunda	bloomy	Car.
		† 18 rhomboidalis, Pers.	diamond-leaved	Car. Flor.
		19 serratifolia, Donn.	saw-leaved	Car.
		20 cærulea *erica*, Willd.	blue-flowering	N. Angl.
		21 Stelleriana	Steller's	Amer. Occid.
duplex. 3-5 part.	5 pet.	326 EPIGÆA ♄	GROUND LAUREL	caps. subglob. 5 loc. 5 valv.
	alb.	repens	creeping	Pens. fl. Apr. Car.
duplex. 2-5 fid.	5 fid.	327 GAULTHERIA ♄	GAULTHERIA	bacca 5 loc. 5 valv.
	alb.	1 procumbens	(mountain tea) winter green	Pens. N. Angl. fl. Jun.
		2 hispidula	hispid	Pens. N. Cæs. N. Angl.
5 part.	5 fid.	328 AR'BUTUS ♄	STRAWBERRY TREE	bacca subrot. 5 loc.
		† 1 laurifolia	laurel-leaved	
		† 2 Acadiensis	northern	
	rubel.	3 uva ursi	(bear berry) sagakomi	Pens. N. Cæs. N. Angl.
5 part.	5 pet.	329 CLETHRA ♄	CLETHRA	caps. 3 loc. 3 valv.
	alb.	1 alnifolia	alder-leaved	Pens. fl. Aug.
		2 pubescens	hairy	Car.
	alb.	3 acuminata	pointy-leaved	Car.
	alb.	4 paniculata	panicled	Car.
5 part.	5 pet.	330 PY'ROLA	WINTER GREEN	caps. 5 loc. 5 valv.
	alb.	1 rotundifolia ♃ B, nummularia	round-leaved	Pens. fl. Jun. N. Ebor. Pens. N. Cæs. N. Ebor.
	alb.	2 minor ♃	small	Pens. fl. Jun.
	alb.	3 secunda ♃	notched-leaved	Pens. fl. Jun.
	alb.	4 umbellata	(Phipsesawa) umbelled	Pens. fl. Jul. N. Angl. N. Ebor. N. Cæs.
	alb.	5 maculata	spotted-leaved	Pens. fl. Jun. Car.
	alb.	6 uniflora ♃	one-flowered	Can. fl. Jun.
		† 7 asarifolia	kidney-leaved	Can.
5 dent.	5 part.	331 STYRAX ♄	STORAX	drupa 1 locul. 2 sp[illegible]m.
	alb.	1 grandifolium	large-leaved	Car.
	alb.	2 lævigatum	smooth-leaved	Car. Georg.
		3 pulverulentum	powdered	Car.

DIGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
5 dent.	5 pet.	332 HYDRANGEA ♄	HYDRANGEA	caps. subrot. didyma.
	alb.	1 arborescens s. vulgaris	common	Pens. fl. Jul.
	alb. rad.	2 radiata s. glauca	glaucous	Pens. fl. Jul. Georg.
	alb. rad.	3 quercifolia	oak-leaved	Georg. Pens. H. fl. Jul. Ten.
4-5 fid.	0	333 CHRYSOSPLENIUM	GOLDEN SAXIFRAGE	caps. 2 rostris 1 loc.
		oppositifolium ♃	opposite-leaved	Pens. fl. Maio, Car.
5 part.	5 pet.	334 SAXI'FRAGA	SAXIFRAGE	caps. 2 rostris 2 loc.
	alb.	1 Pennsylvanica ♃	Pennsylvanian	Pens. fl. Maio.
	alb.	2 nivalis, L. (vernalis ♃)	early	Pens. fl. Apr. Ten.
	alb.	3 leucanthemifolia	daisy-leaved	Car.
		† 4 pilosa, Donn.	hairy	
5 part.	5 pet. integr.	335 TIARELLA	MITREWORT	caps. 1 loc. 2 valv.
	alb.	1 cordifolia ♃	heart-leaved	Pens. fl. Maio.
5 part.		2 biternata ♂	double-threefold	Tenness.
5 fid.	5 pet. pinnat.	336 MITELLA	BASTARD AMERICAN SANICLE	caps. ovata 1 locul. 2 valv.
	alb.	1 diphylla ♃	two-leaved	Pens. fl. April.
		2 cordifolia	heart-leaved	Can.
		3 prostrata	trailing	Can.
—5 dent.	0	337 SCLERANTHUS	KNAWEL	caps. ovata 2 sperm.
		annuus ☉	annual	Pens. fl. Jun. N. Cæs. N. Angl.
5 dent. basi nud.	5 pet.	338 SAPONA'RIA	SOAPWORT	caps. oblonga 1 loc.
	alb ros.	1 officinalis ♃	officinal	Pens. fl. Aug. Ohio. N. Eb.
	rubr.	2 vaccaria C ? ☉	corn	Pens. Cherok.
5 dent. basi squam.	5 pet.	339 DIAN'THUS	PINK	caps. cylindr. 1 loc.
	alb.	1 plumarius ♃	feathered	Can.
	rubr.	2 Armeria ☉	wild	N. Cæs. N. A. fl. Jun.

TRIGYNIA.

5 dent. inflat.	5 pet.	340 CUCU'BALUS	CAMPION	caps. acum. 3 loc.
	alb.	1 stellatus ♃	four-leaved	Pens. fl. Jul.
	alb.	2 behen ♃	bladder	Can. Mass.
5 dent.	5 pet.	341 SILE'NE	CATCHFLY	caps. cylindr. 1—3 loc.
	rubr.	1 quinquevulnera ☉	variegated	Car. Pens. H. fl. Jun.
	alb.	2 nocturna ☉	night-smelling	Pens.
	alb. pur.	3 Virginica, L. ♃	Virginian	Pens. fl. Maio. N. Eb.
	alb.-ros.	4 antirrhina ☉	snapdragon	Pens. fl. Maio. Car.
	alb.	5 alba ♃	white-flowering	Pens. fl. Jun.
	rubr.	6 Catesbæi ♃ *Virginica*, Mx.	scarlet	Pens. Ohio, Car. fl. Jun.
5 fid.	0	342 BRUNICHIA	BRUNICHIA	caps. 1 sperm. trigon.
		cirrhosa ♄	tendrilled	Car. Miss.

TRIGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
5 ph.	5 pet. bipart.	343 STELLA'RIA	STITCHWORT	caps. 1 locul. polysp.
	alb.	1 pubera, Mx. ♃	oval-leaved	Pens. fl. Maio, Car.
	alb.	2 longifolia	long-leaved	Pens. fl. Jun.
	alb.	3 alsine (uliginosa)	chickweed	Pens. fl. Jun.
5 ph.	5 pet. integ.	344 ARENA'RIA	SANDWORT	caps.ovat.1 loc. 3–6 valv.
	alb.	1 lateriflora ♃	lateral-flowered	Pens. fl. Maio, N. A.
	alb.	2 serpyllifolia ☉	thyme-leaved	Pens. fl. Jul. Car.
	rub.	3 rubra ☉	red	Pens. N. Cæs. fl. Jun.—Nov. N. Angl.
	alb.	4 patula	open	Ten.
	alb.	5 squarrosa ♃	scurfy	N. Cæs. Car.
	alb.	6 stricta ♃	upright	N. Angl. Pens. fl. Maio.
	alb.	7 glabra	smooth	Car. fl. Jun.
	alb.	8 uniflora, *Stellaria*, Walt.	one-flowered	Car. Georg. fl. Jul.
5 ph.	5 s. 0	345 SPERGULASTRUM, Mx.	SPERGULASTRUM	caps. ovat. 4 valv.
	0	† 1 lanuginosum	woolly	
	5 pet.	† 2 lanceolatum	spear-leaved	
5 part.	5 ph.	346 MYLOCARIUM, Willd.	BUCKWHEAT TREE	samara 3 alata loculis 1 sperm. an monogyna?
	alb.	ligustrinum ♄ *Lyonia coriacea*	privet-leaved	Georg. Pens. H. fl. Maio.

PENTAGYNIA.

5 fid.	1 pet.	347 COTYLEDON	NAVELWORT	caps. 5
		linguæformis	tongue-formed	America Occid.
5 fid.	5 pet.	348 SEDUM	STONE CROP HOUSE-LEEK	capsulæ 5, acumin.
		1 telephium, C. ♃	common orpine	Pens. fl. Aug.
	alb. purp.	2 telephioides ♃	American orpine	Virg.
	alb.	3 pusillum	small	Car.
	purp.	4 pulchellum	pretty	Car. Ten.
	alb.	5 portulacoides ♃ *ternatum*, Mx.	purslain-leaved	Pens. fl. Maio, Virg. Car.
5 fid. 0	5 pet.	349 PENTHORUM	PENTHORUM	capsul. 5 fida 5 locul.
	vir. lut.	sedoides ♃	sedum-like	Pens. fl. Aug. Car.
5 part.	5 part.	350 O'XALIS	WOOD SORREL	caps. 5 gona 5 locul.
	viol.	1 violacea ♃	violet, (tuberous)	Pens. fl. Maio.
		† 2 longiflora	long-flowered	Virg.
		† 3 Dillenii ☉	Dillenius's	Car.
	lut.	4 stricta ♃ ☉	upright	Pens. fl. Jun—Sept. V
	lut.	5 corniculata ☉	procumbent	Pens. fl. Maio. Sept. (
	alb. pur.	6 acetosella ♃	common	Can. Pens. fl. Maio. Ju
5 ph.	5 ph.	351 AGROSTEMMA	COCKLE	caps. 1 loc. 5 valv.
	cær.	githago C. ☉	corn cockle	Pens. fl. Jun.

CL. XI. DECANDRIA.

PENTAGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
1 ph.	5 pet. 2 fid.	352 CERASTIUM	MOUSE-EAR CHICKWEED	caps. 1 loc. apice dehisc.
	alb.	1 vulgatum ☉	common	Pens. fl. Maio.
	alb.	2 semidecandrum ☉	least	Pens. fl. Maio.
	alb.	3 arvense ♃	corn, pink	Pens. fl. April.
	alb.	4 dichotomum ☉	forked	Pens.
	alb.	5 longe pedunculatum ☉	clammy, long-stalked	Pens. fl. Maio.
	alb.	6 hirsutum	hairy	Car. N. Ebor. Del.
	alb.	7 villosum	woolly	Pens.
5 ph.	5 pet. integr.	353 SPERGULA	SPURRY	caps. ov. 1 loc. 5 valv.
	alb.	1 arvensis ☉	corn	Pens. fl. Maio.
	alb.	2 saginoides ♃	pearlwort	Car. N. Cæs. Del.

DECAGYNIA.

0	5 pet.	354 PHYTOLACCA	POKE	bacca orbic.
	alb.	decandra ♃	(pidgeon berry)	Pens. fl. Jul.

CL. XI. DODECANDRIA.

MONOGYNIA.

3—4 fid.	0	355 ASARUM	ASARABACCA	caps. coriacea 6 loc.
		1 Canadense ♃	kidney-leaved	Pens. fl. Maio.
		2 B. obtusum ♃	blunt	Pens. fl. Maio.
		3 Virginicum ♃	heart-leaved	Pens. Virg. fl. April.
		4 arifolium ♃	halberd-leaved	Car. fl. April.
		5 acuminatum ♃		
7 fid.	7 pet.	356 BEFARIA	BEFARIA	bacca 7locul.polysperm.
	alb.	paniculata ♄ *racemosa* Pers.	clammy	Flor. Georg. fl. Jun.
3 lob.	5 pet.	357 WINTERIANA	WHITE CINNAMON	
		canella ♄		Florid. (dub.)
4 dent.	4 lob.	358 HALESIA ♄	SNOW-DROP TREE	nux4angularis.2sperma
	alb.	1 tetraptera	(silverbell) 4 wing'd	Car.Ten.Georg.fl.Mart.
	alb.	2 diptera	two-winged	Georg. Car. fl. Mart.
		3 parviflora	small-flowered	Florid.
8—10 ph.	8—10 pet.	359 DECUMARIA ♄	DECUMARIA	caps. 7—10 locul. polysperm.
		1 barbara	climbing	Car.
	alb.	2 sarmentosa	running	Car. Pens. H. fl. Jun.
3 ph.	5 pet.	360 HUDSONIA	HUDSONIA	caps. 3 valv. 3 sperm.
	lut.	ericoides ♄	heath	N. Cæs. fl. Jul.

MONOGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
2 fid.	5 pet.	361 PORTULA'CA		PURSLAIN	caps. 1 loc. circumscis.
	lut.	1 oleracea	☉	garden	Pens. fl. Maio.—Aug.
		2 pilosa	♂	hairy	Car.
2 ph.	5 pet.	362 TALINUM		TALINUM	caps. 3 valv. polysp.
	purp.	teretifolium		cylindrical-leaved	Pens. fl. Jul. Car.
12 dent.	6 pet.	363 LY'THRUM		GRASS POLY	caps. 2 loc. tect.
	purp.	1 verticillatum	♃	whorled	Pens. fl. Aug. Georg. N. A.
	alb. cær.	2 lineare	♃	linear-leaved	Virg. Car. fl. Jul.
	purp.	3 petiolatum, cf. *Cuphea*		spear-leaved	Virg.
	cær.	† 4 triflorum, Donn	♃	three-flowered	
	purp. cær.	5 salicaria	♃	common	Pens. H. fl. Jul.
6 dent.	6 pet.	364 CUPHEA		CUPHEA	caps. 1 locul.
	purp.	viscosissima	☉	clammy	Pens. fl. Sept. Virg. Kent.

DIGYNIA.

5 fid.	5 pet.	365 AGRIMONIA		AGRIMONY	semina 1—2 in calice.
	lut.	1 eupatoria hirsuta	♃	rough-haired	Pens. fl. Aug. Car.
	lut.	B, glabra	♃	smooth	Pens. fl. Aug.
	lut.	2 parviflora	♃	dotted	Pens. fl. Aug.
	lut.	3 pumila		little	Missis.

TRIGYNIA.

4-5 dent.	4-5 pet.	366 EUPHOR'BIA		SPURGE	caps. 3 cocc.
		1 cyathophora	♄	fiddle-leaved	Flor. Pens. H.
	alb.	2 hypericifolia	☉	hypericum-leaved	Pens. fl. Jul. Car.
	alb.	3 maculata	☉	spotted	Pens. fl. Jul. N. A.
		4 polygonifolia	♃☉	knotgrass-leaved	N. Cæs. Car. N. A.
		5 ipecacuanhæ		Ipecacuanha	Pens. Car. N. Cæs.
		6 portulacoides (var. *corollatæ*)	♃	purslain-leaved	Pens.
	alb.	7 corollata	♃	large-flowering	Pens. fl. Jun. Car.
		8 peplus	☉	petty	Pens. fl. Jul. Ohio.
	lut.	9 lutescens (Claytoni)	♃	yellow-flowering	Pens. fl. Jun.
		10 graminifolia	☉	grass-leaved	Georg.
	alb.	11 dentata	☉	toothed	Pens. fl. Jul. Ten.
		12 mercurialina	♃	trifid	Ten.
		13 pubentissima	♃	hairy	Car.
		14 thymifolia	☉	thyme-leaved	Ohio, Missis.
		15 lathyris, C.	♂	caper	Pens. H.
		16 coccinea		scarlet-flowered	Georg. fl. Mart.
		17 helioscopia, C.	☉		Pens. N. Angl.

CL. XII. ICOSANDRIA.

MONOGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
1 ph.	pluripet.	367 CACTUS	INDIAN FIG	bacca.
	lut.	1 opuntia	common	Pens. fl. Jun. Car. Virg.
		2 tuna	yellow-spined	
		3 pentagonus	five-sided torch thistle	N. A. fl. Jul.
4–5 fid.	4–5 pet.	368 PHILADEL'PHUS ♄	MOCK ORANGE	caps. 4–5 loc. polysp.
	alb.	1 inodorous	scentless	Car. Pens. H. fl. Jun.
	alb.	2 grandiflorus	large-flowered	
		3 villosus	woolly	Ten.
5 fid.	5 pet.	369 AMYG'DALUS ♄	ALMOND	drupa.
	purp.	Persica	peach	Pens. fl. April.
5 fid.	5 pet.	370 CHRYSOBA'LANUS	COCOA PLUMB	drupa nuce 5 sulcata
		1 oblongifolius	oblong-leaved	Georgia.
		2 Icaco	common	
5 fid.	5 pet.	371 PRUNUS ♄	CHERRY TREE	drupa.
	alb.	1 pubescens	hairy	Car.
	alb.	2 Virginiana	choke cherry	Pens. fl. Maio.
	alb.	3 serotina	wild cherry	Pens. fl. Jun.—Georg
		4 Canadensis	Canadian	Pens.
	alb.	5 Caroliniana	(evergreen bay-tree, wild lime)	Car.
	alb.	6 pumila	dwarf plumb	Pens. fl. Maio.
	alb.	7 cerasus, C.	cultivated, (sour Ch.)	Pens.
	alb.	8 avium, C.	small-fruited (sweet C.)	Pens.
	alb.	9 Pennsylvanica, *borealis*, Mx.	upright Cherry	Pens. N. Angl.
	alb.	10 pygmæa	pygmy	N. Angl. N Ebor.
	alb.	11 nigra (Americana)	black plumb	Pens. N. Ebor.
	alb.	12 domestica, C.	cultivated plumb	Pens. fl. April.
	alb.	13 cerasifera	myrobalan, round P.	
	alb.	14 Chicasa	Chicasa plumb	Car. fl. Maio, Pens. H.
		15 hyemalis	winter plumb	Car. Virg.
	alb.	16 maritima	sea-side plumb	
		17 montana, Donn	mountain cherry	Mar.
		18 depressa, Donn	depressed	Pens.
5 fid. sup.	5 pet.	372 MYRTUS	MYRTLE	bacca polysperm.
	alb.	communis, C.	common	Virg. Car.
5 fid. sup.	5 pet.	373 PUNICA, ♄	POMEGRANATE	pomum polysp.
		Granatum C.	common	Missis.

DIGYNIA.

5 fid.	5 pet.	374 CRATÆ'GUS ♄	HAWTHORN	drupa
	alb.	1 coccinea	scarlet-fruited	Pens. fl. Maio.
	alb.	2 cordata	maple-leaved	Virg.
	alb.	3 viridis	green-fruited	Pens. fl. Maio.
	alb.	4 pyrifolia	pear-leaved	Pens. fl. Jun.

DIGYNIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
		CRATÆ'GUS		
		5 elliptica	oval-leaved	
	alb.	6 glandulosa	hollow-leaved	Pens. fl. Maio.
		7 flava	yellow-fruited	
	alb.	8 parvifolia	small-leaved	Car. Pens. fl. Jun.
	alb.	9 punctata	large-fruited	Pens. fl. Maio.
	alb.	10 crus galli	cocks spur	Pens. fl. Maio, Car.
	alb.	11 spathulata	spathula-leaved	Virg. Car.
	alb.	12 apiifolia	parsley-leaved	Car. Cherok.
		† 13 latifolia, Persoon	broad-leaved	
		† 14 prunifolia, Pers.	plumb-leaved	Can.
		† 15 Caroliniana, Pers.	Carolinian	Car.
		† 16 unilateralis, Pers.	one-sided	Car.
		17 oxyacantha, C.	quickset, common	Pens. H. fl. Maio.
		† 18 linearis		Amer. Sept.
		19 tomentosa, *glandulosa*, Mx.		Carol.

TRIGYNIA.

5 fid.	5 pet.	375 SORBUS ♄	SERVICE TREE	bacca 2—3 sperma.
	alb.	1 Americana	American	Pens.Car.fl. Maio. N.A.
		2 micrantha (microcarpa)	small-fruited	
5 part.	0	376 SESUVIUM	SESUVIUM	caps. 3 loc. circumscis.
		portulacastrum ⊙	purslain-leaved	Car. Flor.

PENTAGYNIA.

5 fid.	5 pet.	377 MES'PILUS ♄	MEDLAR	bacca 2—5 sperm.
		pyracantha	evergreen thorn	N. Cæs. Virg.
5 fid.	5 pet.	378 PYRUS ♄	PEAR	pomum 5 loc.
	alb.	1 arbutifolia erythrocarpa	red-fruited	Mar.Car.fl.Maio,Pens.
	alb.	2 melanocarpa	black-fruited	Pens. fl. Maio, Virg. Car. N. Ebor.
	alb.	3 botryapium	(June berries, wild service) snowy	Pens. fl. April. N. Eb.
	alb.	4 oligocarpa nana, Donn	dwarf	
	alb.	5 ovalis	oval-leaved	Pens. fl. Maio. N. Eb.
	alb.	6 communis, C.	common pear	Pens. fl. Maio.
	alb.	7 malus, C.	common apple	Pens. fl. April.
	ros.—alb.	8 coronaria	crab apple, sweet-scented	Pens. fl. Maio, Vi
	alb.	9 angustifolia	narrow-leaved crab	Pens. fl. Maio, Ca
	ros.—alb.	10 Cydonia, C.	common quince	Pens. fl. Maio.
		11 baccata	Siberian Crab	hospitatur Pens.N.A

PENTAGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
5 fid.	5 pet.	379 SPIRÆA		SPIRÆA	capsulæ polysperm.
	alb.	1 alba	♄	white-flowered	Pens. fl. Jul. Car. N. Eb.
	purp.	2 tomentosa	♄	downy-leaved	Pens. N. Cæs. Ten. N. Eb.
	alb.	3 hypericifolia *Hypericum frutex*	♄		Pens. fl. Maio.
	alb.	4 opulifolia	♄	(nine bark)	Pens. fl. Jun. Car. Virg.
	alb.	5 aruncus	♃	goatsbeard	Pens. Virg. Car. fl. Jun.
	purp.	6 lobata	♃	lobe-leaved	Pens. fl. Jun. Ten.
	alb.	7 stipulata	♃	large-stipuled	Illin. Georg. fl. Jun.
	alb.	8 trifoliata	♃	(Indian physic) three-leaved	Pens. fl. Jun. Virg.
	alb.	9 corymbosa *carpinifolia* Wild.	♄	broad-leaved	Pens. fl. Jun.
		10 crenata	♄	crenated	N. Ebor.

POLYGYNIA.

5 fid.	5 pet.	380 ROSA	♄	ROSE	sem. plura in germin.
		1 Germ. subglob.			
	lut.	1 lutea		single, yellow	Pens. H. fl. Jun.
		2 blanda, H. K.		Hudson's Bay	
	ros.	3 parviflora s. Carolina, L.		Pennsylvania	Penns. fl. Jun. Carol. Georg.
	ros.	4 lucida		shining-leaved	
	ros.	5 corymbosa *Pennsylvanica*, Mx.		(swamp rose)	Pens. fl. Jun. N. Angl.
		† 6 setigera, Mx.		bristly	Car.
	ros.	7 cinnamonea, C.			
	alb.	8 spinosissima, C.			
		2 Germ. ovatis.			
		9 rubiginosa		sweet brier	Pens. fl. Jun.
		10 pendulina, H. K.		pendulous	fl. Maio—Jun.
		† 11 lævigata, Mx.		smooth	Georg.
	alb.	12 canina		dogrose, hip	N. Cæs. N. Ebor.
	ros.	13 gemella		twin	Pens. fl. Jun. N. Eb.
	carn.	14 rubifolia, H. K.		bramble-leaved	Ten.
	alb.	15 serotina, Donn		late-flowering	Pens. N. Ebor.
	alb.	16 Cherokeensis, Donn.			Cher.
		17 stricta, Donn		upright	
		18 centifolia, C.		hundred-leaved	
		19 gallica, C.			
		20 muscosa, C.			
	alb.	21 moschata, C.			fl. Aug.
		22 parvifolia, C.			
5 fid.	5 pet.	381 RUBUS		BRAMBLE	bacca composita.
	alb.	1 idæus, C.	♄	raspberry	Pens. H. fl. Maio.
	alb.	2 occidentalis	♄	Americ. raspberries	Pens. fl. Maio. Virg. Car. N. A.
	alb.	3 strigosus	♄	red-fruited raspb.	Pens. fl. Maio, N. Ebor. N. A.
	alb.	4 hispidus, L.	♄	(strawberry-leaved) hispid	Pens. fl. Jun. Car.

POLYGYNIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
		RUBUS			
	alb.	5 parvifolius Walt	♄	(blackber.) small-l.	Pens. fl. Jun.
	alb.	6 villosus	♄	(blackberry) woolly	Pens. fl. Maio. N. A.
	alb.	7 procumbens *trivialis*	♄	(dewberry) procumbent	Pens. fl. Maio. N. A.
		8 Canadensis		Canadian	Can.
		9 obovalis	♄	downy	N. Cæs. Car.
	purp.	10 odoratus	♄	(rose-flowering raspberry)	Pens. fl. Jun. N. Angl.
		11 chamæmorus	♃	cloud-berry	Can.
	alb.	12 saxatilis	♃	rock	Pens.
		13 acaulis, Mx.	♃	stemless	Can.
		14 pedatus	♃	bird'sfoot-leaved	Americ. occid.
	purp. ros.	15 arcticus	♃	dwarf, northern	Can.
	purp.	16 stellatus	♃	star	Amer. occid.
	alb.	17 flagellaris (purpureus)	♄	running (dewberry)	Missis.
5 fid.	5 pet.	382 DALIBARDA		DALIBARDA	bacca sicca.
	alb.	1 repens	♃	heart-leaved	Pens. fl. Jun.
	lut.	2 fragaroides	♃	three-leaved	Pens. fl. Maio.
		3 lobata	♃		Georgia.
10 fid.	5 pet.	383 FRAGARIA		STRAWBERRY	receptaculum baccat.
	alb.	1 vesca	♃	wood	Pens. fl. Maio.
	alb.	2 elatior	♃	hautboy	Pens. fl. Maio.
	alb.	3 Virginiana	♃	wild	Pens. fl. Maio.
10 fid.	5 pet.	384 POTENTILLA.		CINQUEFOIL	semina nuda receptaculo affix.
		1 argentia		hoary	N. Angl. fl. Jun.—Sept.
		2 floribunda, Pursh	♄		N.Eb.N.Cæs.fl.Jul.Aug.
	lut.	3 fruticosa	♄	shrubby	Pens.
	lut.	4 anserina	♃	wild tansy	Can. N. Angl.
	lut.	5 Pennsylvanica	♃	agrimony-leaved	Pens. fl. Jul.—Aug.
	lut.	6 recta	♃	upright	Pens. fl. Jun. Jul.
	lut.	7 Canadensis	♃	Canada	Pens. fl. Maio, Car.
	lut.	8 sarmentosa, Willd.		running	Pens. Virg. fl. Maio.
	lutesc. alb.	9 tridentata	♃	three-toothed	Car. N. Hamps.
	lut.	10 Norvegica	♃	Norway	Pens. fl. Jul. N. A.
	alb.	11 hirsuta	♃	rough, hairy	Can. N. Eb. fl. Jun.
	lut.	12 simplex	♃	simple	Pens. Car. N. Eb. N. A. fl. Maio.
	lut.	13 supina	☉ ♃	trailing	Missour.
		14 pumila		dwarf	
		15 Caroliniana		Carolina	Car.
10 fid.	5 pet.	385 COM'ARUM		MARSH CINQUEFOIL	receptaculum ovat.
	purp.	palustre	♃	common	Pens. N. A.
10 fid.	5 pet.	386 GE'UM		AVENS, BENNET	sem. barbata [illegible]
	lutesc. alb.	1 Virginianum	♃	Virginian	Pens. fl. Jul.
	lut.	2 strictum	♃	upright	Can. fl. Jun. N.
	purp.	3 rivale	♃	water	Pens.fl.Maio.N.Eb [illegible] A.
		† 4 geniculatum		knee-jointed	Can.
	lut.	5 radiatum		rayed, (radiate)	Car.
	alb.	6 album	♃	white	Pens. fl. Jul. Vi
	alb. lut.	7 hirsutum	♃	rough, hairy	Pens. fl. Jun.

CL. XII. ICOSANDRIA.

POLYGYNIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
polyph.	0	387 CALYCANTHUS		ALLSPICE SHRUB	semina intra calicem succulentum.
		1 floridus	♄	downy	Car. Pens. H. fl. Apr.
		2 glaucus	♄	glaucous	Virg. Car.
		3 lævigatus	♄	smooth	Pens.

CL. XIII. POLYANDRIA.

MONOGYNIA.

4 ph.	4 pet.	388 ACTÆ′A		BANE BERRY	bacca v. caps.
	alb.	1 rubra, Willd.	♃	red	Pens. fl. Maio. N. Angl.
	alb.	2 var.? alba		white	Pens. N. Angl.
		† 3 var.? cærulea		blue	N. Ebor.
0	alb.	4 racemosa	♃	black snakeroot	Pens. fl. Jul. Virg.—Geor.
2 ph.	8 pet.	389 SANGUINARIA		PUCCOON	siliqua 1 locul.
	alb.	Canadensis	♃	red-rooted	Pens. fl. Apr.—Georg.
3 ph.	9 pet.	390 PODOPHYLLUM		MAY APPLE	bacca 1 locul.
	alb.	peltatum	♃	peltated	Pens. fl. April.
2 ph.	4 pet.	391 CHELDO′NIUM		CELANDINE	siliqua 1 locul.
	lut.	1 Majus	♃	great	Pens. fl. Maio, N. Eb
	lut.	2 glaucium *glaucium luteum*, Willd.	♂	yellow-horned poppy	Virg. Pens. H. fl. Jun.
	lut.	3 diphyllum		two-leaved	Ohio.
2 ph.	4 pet.	392 PAPA′VER		POPPY	caps. 1 locul.
		1 rhœas	☉	red	Pens. Washita, fl. Jun.
		2 somniferum	☉	officinal	Pens. Washita, fl. Jun.
3 ph.	6 pet.	393 ARGEMO′NE		ARGEMONE	caps. semivalvis.
	lut.	1 Mexicana	☉	prickly, yellow	Pens. fl. Jul. Car. Georg.
		2 alba	☉	white	Car. Virg.
duplex. sup. 5 ph. infr. 5 ph.	5 pet.	394 SARRACENIA		SIDE-SADDLE FLOWER	caps. 5 locul.
	lut.	1 flava	♃	yellow	Car. Virg. fl. Jul.
	lut.	2 minor *adunca*	♃	spotted	Car. Georg. fl. Maio.
	purp.	3 rubra	♃	red	Georg.
	purp.	4 purpurea	♃	purple	N.A.—Car. Pens. fl. Jun.
4-5 ph.	polypet.	395 NYMPHÆ′A		WATER LILY	bacca multilocul.
	lut.	1 lutea	♃	yellow-flowered	Virg. N. Angl.
	lut.	2 minima (microphylla)	♃	small	Pens.
	lut.	3 advena	♃	striped-flowered	Pens. fl Jul. Jun.
	alb.	4 alba	♃	white	Pens. fl. Jul.—Sept.
	alb.	5 odorata	♃	sweet-scented	Pens. fl. Jul. Georg.
	lut.	6 longifolia, *sagittata*, Walt.		long-leaved	Car.
		7 reniformis		kidney-shape-leaved	Car. Georg.

MONOGYNIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
5 part.	5 pet.	396 TILIA	♄	LIME TREE	caps. coriacea.
	alb.	1 glabra		smooth, (basswood)	Pens. fl. Jun.
	alb.	2 pubescens		(spoonwood, white wood) hairy	Pens. fl. Jul. Jun. Ten.
		3 heterophylla		various-leaved	Car.
		4 argentea		silvery-leaved	Car.
5 ph. inæqualis.	5 pet.	397 HELIANTHEMUM (CISTUS)	♄	ROCKROSE	caps. 1 locul. 3 valv.
	lut.	1 ramuliflorum		branch-flowered	Car. Georg.
	lut.	2 corymbosum		corymbous	Car Georg.
	lut.	3 Carolinianum		Carolina	Car.
	lut.	4 Canadense, *Lechea major*, L.		Canada	N. Angl. Carol. Pens. fl. Jun.

DIGYNIA.

trunc.	0	398 FOTHERGILLA		FOTHERGILLA	caps. 2 locul.
		alnifolia	♄	alder-leaved	Car. Pens. H. fl. Jun.

TRIGYNIA.

0	5 pet.	399 DELPHINIUM		LARKSPUR	siliqua 1 vel. 3.
	cær.	1 consolida, C.	☉	branching	Pens. fl. Aug. Jun.
	cær.	2 ajacis, C.	☉	rocket	Pens. fl. Aug. Jun.
	cær.	3 exaltatum	♃	(high) exalted	Virg. Pens. fl. Jul.
	cær.	4 azureum	♃	azure	Carol. Ohio, fl. Junio, Pens. Maio.
		5 tricorne	♃	three-horned	Car.
		† 6 staphisagria	♂	stavesacre	Virg.
0	5 pet.	400 ACONITUM		WOLFSBANE	siliqua
	cær.	1 uncinatum	♃	hook-seeded	Car. Ten. Pens. fl. Sept.
	cær.	2 volubile, an satis distinctum?	♃	twining	Car.
		3 napellus	♃	monkshood	Virg.

TETRAGYNIA.

4–0	4 pet.	401 CIMICIFUGA		BUGWORT	caps. 4, sem. squamos.
	alb.	1 Americana	♃	stinking	Car. Ten. fl. Jun.
0	alb.	2 palmata	♃	palmated	Car. Ten. fl. Jun. Jul.

PENTAGYNIA.

0	5 pet.	402 AQUILEJA		COLUMBINE	capsulæ 5.
	purp. cær.	1 vulgaris, C.	♃	common	Pens. H. fl. Maio.
	purp.	2 Canadensis	♃	Canadian	Pens. fl. April.
0	5 pet.	403 NIGELLA		FENNEL FLOWER	capsulæ 5.
	cær.	1 Damascena, C.	☉	common	Pens. H. fl. Jun. Jul.
	alb.	2 sativa, C.	☉	small-flowered nutmeg-plant	Pens. fl. Jul.

POLYGYNIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
6 ph.	27 pet.	404 ILLICIUM ♄	ANISEED TREE	caps. plures, 2 valv. 1 sperm.
	lutesc.	1 parviflorum	small-flowered, yellow	Flor.
	purp.	2 Floridanum	large purp.-flow'r'd	Flor. Miss.
3 ph.	6 pet.	405 LIRIODENDRON ♄	TULIP TREE	samaræ imbricatæ.
	alb.	tulipifera	(poplar, white-wood, canoe-wood.)	Pens. fl. Jun.
3 ph.	9 pet.	406 MAGNOLIA ♄	MAGNOLIA	strobilus
	alb.	1 grandiflora	(big laurel) (ever-green tulip-tree)	Georg. Miss.
	alb.	2 glauca	(sweet, white bay) swamp	Pens. fl. Maio.
	cær.—alb.	3 acuminata	(cucumber tree) blue-flowered	Pens. Car. Miss.
	alb.	4 tripetala	(umbrella tree)	Pens. fl. Jun. Car.
	alb.	5 auriculata	(long-leaved cucum-ber tree) ear-leav'd	Car. Georg.
	alb.	6 macrophylla	long-leaved	Ten. Miss.
	flav.	7 cordata	heart-leaved	Car. Georg.
	lut.	8 discolor	silver-leaved	Ten.
4—5 ph.	polysp.	407 NELUMBIUM	NELUMBIUM	fructus turbinatus
	lut.	1 luteum ♃	yellow-flowered	Pens. Car. Illin. fl. Maio.
		† 2 pentapetalum ♃	five-petalled	Car.
		† 3 reniforme ♃	kidney-leaved	Car.
3 ph.	6 pet.	408 ANNONA (PORCELIA, P.) ♄	CUSTARD APPLE	bacca polysperma.
		1 glabra	smooth-barked	Car. Florida.
	atrop.	2 triloba	(papaw) three-fruited	Pens. fl. Maio. Georg. fl. April.
		3 pygmæa	dwarf	Georgia, Flor. fl. Apr.
	atrop.	4 parviflora	small-flowered	Car. Georg. fl. April.
	alb.	5 obovata, *grandiflora*, Bartram	large-flowered	Georg. fl. April.
0	6—9 pet.	409 ANEMO'NE	WIND FLOWER	semina plura.
3 ph.	alb.—cær.	1 hepatica obtusa ♃	obtuse hepatica	Pens. fl. April. N. Eb.
3 ph.	alb.	B, acuta ♃	pointed hepatica	Ten. Pens. fl. Apr.
	alb.	2 Virginiana ♃	Virginian	Pens. fl. Jul. Virg. Car.
	alb.	3 Pennsylvanica ♃	Pennsylvanian	Pens. fl. Jun. N. Eb.
		4 dichotoma	forked	
	ros.	5 quinquefolia ♃	five-leaved	Pens. fl. Maio, Virg. Car. N. A.
	alb.	6 thalictroides ♃	meadow-rue-leaved	Pens. fl. Apr. Virg. N. A.
		7 parviflora *cuneifolia*	small-flowered	Can.
	alb.	8 trifoliata	three-leaved	
4 ph. 0	12 pet.	410 ATRAGENE	ATRAGENE	semina caudata.
	cær.	Pennsylvanica	Pennsylvanian	Pens. fl. April.
0	4—5 pet.	411 CLE'MATIS	VIRGINS' BOWER	semina caudata.
	rubell.	1 viorna ♃	leather-flowered	Virg. Car. Pens. fl. Jun.
	purp.	2 crispa ♄	curled	Carol.
	alb.	3 Virginiana ♄	Virginian	Pens. fl. Aug.

POLYGYNIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
		CLE'MATIS		
	ros.	4 reticulata	veiny-leaved	Georg. fl. April.
	alb.	5 ochroleuca ♃	yellow-flowered, (silky)	Virg. Pens. H. fl. Jun. N. Cæs.
		6 Pennsylvanica Donn, ♄	Pennsylvanian	Pens. fl. Jun.
		7 cylindrica, Donn ♄	long-flowered	fl. Julio.
		8 triternata, Donn ♄	triternate	fl. Julio.
0	4—5 pet.	412 THALICTRUM	MEADOW RUE, RUE WEED	semina ecaudata
	ros.	1 dioicum ♃	dioecious, early	Pens. fl. Apr.
	alb.	2 rugosum ♃	rough-leaved	Pens. fl. Jun.
	alb.	3 polygamum ♃	smooth, polygamous	Pens. fl. Jul.
		† 4 cornuti ♃	trifid-leaved	fl. Maio.
		† 5 purpurascens ♃	purple-stalked	Can fl. Jun.
		† 6 palmatum Walt.	palmated	Carol.
5 ph.	5 pet.	413 RANUNCULUS	CROWFOOT	semina nuda.
	lut.	1 flammula ♃	small spearwort	Pens. fl. Jul.
		2 lingua ♃	great spearwort	Pens.
	lut.	3 humilis	lesser spearwort	Carol. Cherok.
	lut.	4 reptans ♃	least spearwort	Pens. fl. Jul.
		5 filiformis	thread-form	Pens.
	lut.	6 abortivus ♃	kidney-leaved	Pens. fl. April.
	lut.	7 birtus ♃ *hispidus*, Mx.	hispid (pepper-root)	Pens. fl. Maio. Virg.
	lut.	8 sceleratus ♃	celery-leaved	Pens. fl. Jun.
	lut.	9 Pennsylvanicus ♃ ⊙	Pennsylvanian	Pens. fl. Jun. N. Eb.
	lut.	10 repens ♃	creeping	Pens. fl. Maio.
		11 muricatus	prickly-seeded	Car.
	alb.	12 aquatilis ♃	water	Pens. fl. Jun. Jul.
	lut.	13 fluviatilis		N. Angl. Pens. cf. *heterophyllus*.
	lut.	14 heterophyllus ♃	various-leaved	Pens.
		15 septentrionalis	northern	
		16 recurvatus	bent	N. Ebor.
	alb.	17 nitidus, (an varietas *repentis?*)	shining-leaved	Car.
		18 tomentosus	downy	Car.
	lut.	19 bulbosus ♃	bulbous	Pens. fl. Maio. N. Eb.
	lut.	20 fascicularis ♃	bundle-rooted	Pens. fl. April.
	lut.	21 saniculæformis ♃ (*acris*)	sanicle-leaved	Delaw. fl. Jun. N. Eb. N. Angl.
0	5 pet.	414 TROLLIUS	GLOBE FLOWER	capsulæ polysperm.
	lut.	Americanus ♃	American	Pens. fl. Maio.
0	5 pet.	415 HELLE'BORUS	HELLEBORE	capsulæ polysp.
		1 fœtidus, C. ♃	bearsfoot	Pens. H.
	alb.	2 trifoliatus ♃	(gold thread) (mouth root) three-leaved	Pens. fl. Apr. N gl.
		3 viridis	green	N. Ebor.
0	5 pet.	416 CALTHA	MARSH MARIGOLD	capsulæ polyspe
	lut.	1 palustris ♃	common	Pens. fl. Apr.
	lut.	2 dentata ♃	tooth-leaved	Pens. fl. Apr.

POLYGYNIA.

Calix.	*Corolla.*					*Habitat. Fructus, et Tempus florendi.*
0	3 pet.	417	HYDRASTES		YELLOW ROOT	bacca composita
	alb.	1	Canadensis	♃	Canada	Pens. fl. Maio.
		† 2	Carolinensis, Walt.		Carolina	Car.
0	6 pet.	418	BRASENIA		WATER TARGET	capsulæ 2 loculares.
	atropurp.		hydropeltis	♃	oval-leaved	Pens. fl. Jul. Jun.

CL. XIV. DIDYNAMIA.

GYMNOSPERMIA.

5 fid.	ring.	419	A'JUGA		BUGLE	sem. 4 oblongiuscula.
	lut.		chamæpitys	⊙	ground pine	Virg.
5 fid.	ring.	420	TEU'CRIUM		GERMANDER	sem. 4 subrotunda.
	rubens.	† 1	Virginicum	♃	Virginian	Virg. fl. Jul.
	rubel.	2	Canadense	♃	nettle-leaved	Car. Pens. fl. Jul.
5 dent.	ring.	421	SATUREJA		SAVOURY	sem. 4 subrotund.
	cær.-alb.		hortensis, C.	⊙	summer	Pens. fl. Aug. Jul.
5 dent.	ring.	422	HYSSO'PUS		HYSSOP	sem. 4 subovata.
	cær.	1	officinalis, C.	♃	officinal	Pens. fl. Jul.
	ochroleuc.	2	nepetoides	♃	catmint (yellow)	Pens. fl. Aug. Kent. Virg.
	rubel.	3	scrophularifolius	♃	water-betony-leaved (red)	Pens. fl. Aug. Virg.
5 dent.	ring.	423	NE'PETA		CATMINT	sem. 4 subovata.
	alb.	1	cataria	♃	common	Pens. fl. Jul.
	alb.	2	Virginica	♃	Virginian, awned	Car. Virg. N. A. fl. Jul.
5 dent.	4 part.	424	MENTHA		MINT	sem. 4 parva.
	alb.	1	viridis	♃	spear	Pens. Car. Georg. fl. Aug.
	cær.	2	piperita	♃	pepper	Pens. fl. Aug.
	alb.-cær.	3	gracilis	♃	slender	Pens. fl. Jul.
	alb.-cær.	4	Canadensis	♃	Canada	Pens. fl. Jul. N. Eb. N. A.
5 fid.-dent.	ring.	425	HYPTIS		HYPTIS	semina 4.
	alb.		radiata	♃ ♄	radiate	Car. Georg. fl. Aug.
5 fid.	ring.	426	GLECHO'MA		GROUND IVY	sem. 4 ovata
	cær.	1	hederacea	♃	common	Pens. fl. April. N. A.
	cær.	2	cordifolia	♃	heart-leaved	Pens.
5 dent.	ring.	427	LA'MIUM		ARCHANGEL	sem. 4 triquetra.
	purp.	1	amplexicaule	⊙	henbit	Pens. fl. April.
	purp.	2	purpureum	⊙	purple	N. Ebor.
	alb.	3	hispidulum		hispid	Ohio, Ten.
5 fid.	ring.	428	STA'CHYS		WOUNDWORT, HEDGE NETTLE	sem. 4 ovata angulata
	albopurp.	1	tenuifolia	♃	thin-leaved	Pens. fl. Jul. Car.
		2	hyssopifolia		hyssop-leaved	Delaw.
	albopurp.	3	aspera	♃	rough	Pens. fl. Jul. Car. N. A. N. Ebor.
		4	intermedia	♃	middle	Car.

GYMNOSPERMIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
10 dent.	ring.	429 MARRU'BIUM		HOARHOUND	sem. 4 oblong.
	alb.	vulgare	♃	common	Pens. fl. Jun.
5 dent.	ring.	430 LEONU'RUS		MOTHERWORT	sem. 4 oblong.
	alb.	cardiaca	♃ ♄	common	Pens. fl. Jun.
ring.	ring.	431 CLINOPO'DIUM		BASIL WEED / WILD BASIL	sem. 4 ovata
	purp.	1 vulgare	♃	common	Pens. fl. Aug.
	rubel.	2 incanum / *Brachystemon*	♃	hoary	Pens. fl. Aug. Car.
		3 montanum		mountain	Car.
		4 monardella		bearded	Car.
5 dent.	ring.	432 BRACHYSTE'MON		BRACHYSTEMON	sem. 4 oblong.
	alb.	1 verticillatus	♃	whorled	Pens. Car.
		2 muticus		toothed-leaved	Car.
	alb.	3 Virginicus / *linifolius*, Willd.	♃	flax-leaved	Pens. fl. Aug.
		4 lanceolatus	♃	spear-leaved	Pens. fl. Aug.
5 dent.	ring.	433 ORI'GANUM		MARJORAM	sem. 4 ovat.
	purp.	1 vulgare	♃	common	Pens. fl. Jul.
	alb.	2 majorana, C.	☉	sweet	Pens. fl. Jul.
ring.	ring.	434 THYMUS	♄	THYME	sem. 4 subrotund.
	viol.	1 serpyllum, C.		mother of thyme	Pens. fl. Jun.
	viol.	2 vulgaris, C.		common	Pens. fl. Jun.
	purp.	3 Carolinianus	♄	Carolinian	Car. Geo. Pens. H. fl. Oct.
supra 3 dent. infra 2 dent.	ring.	435 THYMBRA		THYMBRA	semina 4.
	purp.	Walteri	♃	Walter's	Georgia.
ring.	ring.	436 MELISS'A		BALM	sem. 4 ovat.
	alb.	1 officinalis, C.?	♃	common	Pens. fl. Aug. Georg.
	sub-cær. rubr.	2 nepeta	♃	lesser calamint	Pens. Virg. fl. Sept.
5 dent.	ring.	437 DRACOCE'PHALUM		DRAGON'S HEAD	sem. 4 triquetra.
	purp.	1 Virginianum	♃	Virginian	Virg. Car. Pens.
	purp.	2 denticulatum	♃	tooth-leaved	Pens. fl. Jul.
	purp.	3 variegatum		various-coloured	Ohio, Car. Pens. H. fl. Aug.
ring.	ring.	438 TRICHOSTE'MA		TRICHOSTEMA	sem. 4 subrotund.
	cær.	1 dichotoma	☉	forked	Pens. fl. Aug. Virg.
	cær.	2 lineare		linear-leaved	N. Ebor. Georg. Del.
5 fid.	5 part.	439 ISANTHUS		ISANTHUS	sem. 4 subovat.
	cær.	cæruleus, / *Trichostema*, L.	☉	(pennyroyal, blue gentian)	Pens. fl. Jul. Virg. Car.
1 ph. integr.	ring.	440 SCUTELLARIA		SCULLCAP	sem. 4 subrotund.
	alb. cær.	1 parviflora	♃	small-flowered	Pens. fl. Jun. Illin. t.
	alb. cær.	2 integrifolia	♃	entire-leaved	Pens. fl. Jun. Car.
		3 galericulata	♃	common scullcap	N. Angl. N. Ebor.
	cær.	4 ovalifolia (elliptica)	♃	oval-leaved	Pens. fl. Jun. Pluk. 31. t.
	alb. cær.	5 hyssopifolia	♃	hyssop-leaved	Pens. fl. Jun.

GYMNOSPERMIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
		SCUTELLARIA		
	alb.	6 pilosa	hairy	Car. Georg.
	cær.	7 lateriflora ♃	lateral-flowered	Pens fl. Aug. Kent. Virg.
	cær.	8 cordifolia ♃	heart-leaved	Car. Pens. H. fl. Aug. Missis.
	cær.	9 incana	hoary	Pens. Ohio, fl. Jul. Pluk. 110, 2.
ring.	ring.	441 PRUNELLA	SELF HEAL	sem. 4 subovat.
	cær.	Pennsylvanica ♃	Pennsylvanian	Pens. fl. Jun.—Sept. Virg.
	vel.	A, ovata	ovate-leaved	
	alba.	B, lanceolata	spear-leaved	
ring.	ring.	442 PHRYMA	PHRYMA	semen 1 oblong.
	purp.	leptostachya ♃	small-flowered	Penns. fl. Jul. Car. N. A.
5 dent.	5 fid.	443 VERBE'NA	VERVAIN	sem. 2—4 nuda.
	cær.	1 nodiflora, vide *Zapania* ♃	knot-flowered, creeping	Pens. fl. Jul. Virg.
	cær.	2 hastata ♃	halberd-leaved	Pens. fl. Jul.
	alb.	3 Caroliniana ♃	Carolinian	Car.
	alb.	4 urticifolia ♃	nettle-leaved	Pens. fl. Jul. Virg. Car.
	cær.	5 phrymoides	phryma-like	Car.
	ros.	6 aubletia ♃ nec ☉	rose	Car. Georg. Pens. H. fl. Maio.
	alb. rub.	7 spuria ♃	spurious	Car. Virg. Pens. fl. Jun.
	cær.	8 officinalis ♃	officinal	Mar. Pens.
	rubel.	9 bracteosa ♃	leafy	Illin. Pens. H. fl. Jun.
	rubel.	10 rigens ♃ *stricta*, Willd.	rigid	Illin.
	cær.	11 angustifolia ♃ *rugosa*, Willd.	narrow-leaved	Pens. fl. Jun. Car.
		† 12 pinnatifida, Pers. cf. bracteosa	pinnatifid	
		† 13 paniculata, Pers.	panicled	

ANGIOSPERMIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
2 lob.	ring.	444 BART'SIA	BARTSIA	caps. ovat. 2 loc. 2 valv.
		1 coccinea ♃	scarlet	Pens. fl. Maio, Georg.
		B, var. lutea	yellow	Pens. fl. Maio.
		2 pallida	pale	Canada.
4 fid.	ring.	445 RHINANTHUS	YELLOW RATTLE	caps. 2 loc. 2 valv.
		1 crista galli ☉	cock's comb	Can.
	lut.	† 2 Virginicus cf. *Gerardia*	Virginian	Virg.
4 fid.	ring.	446 EUPHRA'SIA	EYEBRIGHT	caps. ovat. oblong. 2 loc.
		officinalis ☉	officinal	Can. N. Angl.
4 fid.	ring.	447 MELAMPY'RUM	COW-WHEAT	caps. 2 loc. 2 valv.
	alb.	1 lineare, *Americanum*, Mx. ☉	linear-leaved	Pens. fl. Jun.
		2 latifolium	broad-leaved	Delaw.
4 fid.	ring.	448 SCHWALBEA	SCHWALBEA	caps. 2 loc. 2 valv.
	atro-rubr.	Americana ♃	American	N. Cæs. Car. fl. Sept.

ANGIOSPERMIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
5 ph. bibract.	5 fid.	449 MONNIERA, Mx. HORNEMANNIA, W.		caps. dissepim. valvis parallelo.
		1 rotundifolia	round-leaved	Illin.
	cær.	2 amplexicaulis ♃	marsh, stem-clasping	Car.
	cær.	3 cuneifolia	wedge-leaved	Car.
5 fid. v. 2 fid.	ring.	450 PEDICULA'RIS	LOUSEWORT	capsul. 2 locul. apice dehisc.
		1 euphrasioides	eyebright	Labrador.
	lutesc. purpurasc.	2 Canadensis ♃ (verna)	spring	Pens. fl. Maio, Virg. N. Angl.
		3 gladiata	long-fruited	Pens.
		4 lanceolata	short-fruited	Illin.
	lutesc.	5 sceptrum? ♃ (serotina)	autumnal	Pens. fl. Sept.
5 dent.	5 fid.	451 ZAPANIA, LIPPIA, Mx.	LIPPIA	sem. 2 subnuda.
	cær.	1 lanceolata ♃	spear-leaved	Pens.
		2 nodiflora ♃ *Verbena*, L.	wedge-leaved	Pens. fl. Jul.
5 fid.	ring.	452 GERARDIA	GERARDIA	caps. 2 valv. 2 locul. apice dehisc.
	purp.	1 purpurea ☉	purple-flowered	Pens. fl. Aug. Car. N.A.
	purp.	2 tenuifolia	slender-leaved.	Georg.
	purp.	3 erecta	upright	Pens. fl. Aug. Car.
	lut.	4 flava s. glauca ♃	glaucous	Pens. fl. Sept. Car. Geo.
	lut.	5 villosa ♃ *heterophylla*	hairy	Pens. fl. Aug. N. Ebor.
	lut.	6 pedicularia ♃	lousewort-like	Pens. fl. Sept. Car. N. Cæs.
	lut.	7 afzelia	pinnatifid	Car. Cherok. Georg.
	purp.	8 auriculata cf. *Erinus*	red	Pens. Car.
		9 laucifolia	spear-leaved	Cherokee.
5 part.	5 fid.	453 DIGITA'LIS	FOXGLOVE	caps. 2 loc. ovat.
		purpurea ♂	red	Can. Pens. H.
5 phyl.	ring.	454 CHELONE	CHELONE	caps. ovat. 2 loc. 2 valv.
	alb.	1 glabra, ♃	white-flowered	Virg. Car. Pens. fl. Aug.
	ros.	2 obliqua ♃	rose-flowered	Virg. Car. Pens.
	ros.	3 latifolia ♃	broad-leaved	Car.
5 ph.	ring.	455 PENTSTE'MON	PENTSTEMON	caps. ovat. 2 loc. 2 valv.
	pallid.	1 hirsutus ♃	rough	Virg.
	purp.	2 pubescens ♃	hairy	Pens. fl. Jun.
	viol.	3 lævigatus ♃	smooth	Virg. Ten. Cher. fl. Jun.
5 part.	ring.	456 ANTIRRHI'NUM	SNAPDRAGON	caps. 2 valv. subrot.
	alb.	1 elatine ☉	fluellin	Car. Pens. fl. Jul. Virg.
	lut.	2 linaria, C. ♃ *linaria vulgaris*, Willd.	Ransted	Pens. fl. Sept.
	alb. cær.	3 Canadense ♃	Canadian	N. Angl. Car. Pe[illegible] Jun. N. Ebor.
		† 4 triornithophorum ♃	three-birds-head	fl. Jun.
5 fid.	5 fid.	457 MARTYNIA	MARTYNIA	caps. oblong. 4 a[illegible] acumin.
	alb.	proboscidea ☉	(cuckold's plant)	Pens. Missis. Virg.

ANGIOSPERMIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
5 fid.	5 part.	458 SCROPHULA'RIA	FIGWORT	caps. 2 locul. 2 valv. subrotund.
		1 Marilandica ♃	Maryland	Pens. fl. Jun. Car.
		2 hirsuta ♃	hairy	Pens. Illin. fl. Jul.
		3 glabrata ?	smooth	Pens.
5 fid. 2 part.	5 fid.	459 BIGNONIA ♄	TRUMPET FLOWER	siliqua 2 loc. 2 valv.
	alb.	1 Catalpa	Catalpa (Cataba)	Pens. fl. Jul. Car.
		† 2 crucigera	two-leaved	Virg.
	purp.	3 capreolata	(Chicasa tea) 4-leaved	Virg. Ten.
	lut. purp.	4 radicans	ash-leaved	Pens. fl. Jul.—Georg. Ohio.
	cær.	5 cærulea	blue-flowered	Car.
5 part.	5 fid.	460 CAPRARIA	CAPRARIA	caps. 2 locul. 2 valv.
		1 biflora ♃	two-flowered	Florida.
		2 multifida	multifid	Illin. Ten.
5 part.	ring.	461 LINDER'NIA	LINDERNIA	caps. 1 loc. 2 valv. oval.
	cær.	1 dilatata anagallidea	broad base-leaved	Pens. fl. Aug. Car.
	cær.	2 attenuata	narrow base-leaved	Pens. fl. Aug. Car.
	cær.	3 monticola	mountain	Car. fl. Jun.
5 ph.	5 part.	462 ERINUS	ERINUS	caps. ovat. 2 loc. 2 valv.
	purp.	1 Africanus, cf. *Gerardia auric.*	auriculated	Pens. fl. Aug.
	lut.	2 pinnatifidus	pinnatifid	Georgia.
5 dent.	5 fid.	463 BUCHNERA	BUCHNERA	caps. 2 loc. ovat. oblong.
	viol.	Americana ♃	American	Pens. Car. Virg. fl. Aug.
duplex.	5 fid.	464 LINNÆA	LINNÆA	bacca exsucca 3 loc.
	alb.	borealis ♄ ♃	two-flowered, (northern)	N. Angl. fl. Maio.
2-5 fid.	ring.	465 OROBANCHE	BROOM RAPE	caps. 1 locul. 2 valv. ovato-oblong.
	alb.	1 Americana	(squaw root)	Pens. fl. Apr. Car. Cher.
	purp.	2 Virginiana	(cancer root)	Pens. fl. Sept. Kent. Georg. Virg.
	alb. cær.	3 uniflora	one-flowered	Pens. fl. Jun. Virg. Ten.
2 ph.	4 fid.	466 OBOLARIA	OBOLARIA	caps. subovat. 1 loc. 2 valv.
	alb.	Virginica ♃	Virginian	Pens. fl. April.
		B, rubella	rose-coloured	Virg.
5 part.	5 fid.	467 SESAMUM	OILY GRAIN	caps. oblonga 4 gona, 4 loc.
	alb.	Indicum, C. ☉	Indian (trifid)	Carol. Georg. Virg. fl. Sept.
5 dent.	ring.	468 MIMULUS	MONKEY FLOWER	caps. 2 locul. ovalis.
	cær.	1 ringens ♃	gaping-flowered	Pens. fl. Aug. Car.
	cær.	2 alatus ♃	wing-stalked	Pens. fl. Aug. Ten. Virg.
5 part.	5 fid.	469 RUELLIA	RUELLIA	caps. teres 2 loc. 2 valv.
	cær. s. alb.	1 strepens ♃	whorled	Pens. fl. Jul.—Georg.
	alb.	2 biflora ♃	two-flowered	Georgia.
		3 humistrata	prostrate	Georg. fl. Maiό, Car.
	alb.	4 oblongifolia	oblong-leaved	Georgia.

ANGIOSPERMIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
5 dent.	ring.	470 VITEX	CHASTE TREE	bacca globosa 4 locul.
	cær.	agnus castus ♄	hemp-leaved	Virg.
4 dent.	4 fid.	471 LANTANA		drupæ 3 locul.
	aur.	camara ♄	*Bartram's Travels,* 103.	Florida, Georg. fl. Sept.
5 part.	camp.	472 MAURANDIA ♃	MAURANDIA	capsulæ 2 coalitæ.
	viol.	semperflorens	climbing	Florida.

CL. XV. TETRADYNAMIA.

SILICULOSÆ.

4 ph. patens.	4 pet.	473 ALYSSUM	GOLD OF PLEASURE	silicul. obcord. 2 valv.
	lut.	1 sativum ☉	common	Pens. fl. Jun.
		2 hyperboreum	northern	
4 ph. patens.	4 pet.	474 CAKILE	ROCKET	silicul. lanc. sub. 4 gon.
	alb. purp.	maritima ☉ (*edentula*)	sea	N. Cæs. Car. fl. Jun. N. A.
4 ph. patens.	4 pet.	475 DRABA	WHITLOW GRASS	silicula ovali oblong. 2 loc.
	alb.	1 verna ☉ *hispidula*, Mx.	vernal	Pens. fl. April.
	alb.	2 umbellata ♃ *Caroliniana*, Walt.	rundle-flowered	Pens. fl. Apr. Car.
		† 3 arabisans	bunch-flowered	N. Angl.
4 ph.	0	476 SENNEBIERA, Willd.	(SWINE'S CRESS)	silicula subintegr. 2 sper.
		incisa ☉ *Biscutella apetala*, Walt.	procumbent	Georg. Car. Pens. H. fl Maio.
4 ph.	4 pet.	477 LEPIDIUM	PEPPERWORT	silicula cordat. emarg. 2 loc.
	alb.	1 Virginicum ♃ ♂	Virginian	Pens. fl. Jun. Virg. Georg.
	alb.	2 sativum, C. ☉	garden cress	Pens.
4 ph. patens.	4 pet.	478 THLASPI	SHEPHERD'S PURSE	silicula obcordata.
	alb.	1 bursa pastoris ☉	common	Pens. fl. April.
	alb.	2 campestre ☉	Mithridate mustard	N. Ebor. Del. fl.
		3 arvense ☉	penny cress	N. Ebor.
4 ph. patens.	4 pet.	479 COCHLEARIA	SCURVY GRASS	silicula cordata [illegible] marginat. 2 loc[illegible]
		1 officinalis, C. ♂	officinal	N. Angl.
		2 Anglica, C. ♂	English	N. Angl.
	alb.	3 armoracia, C. ♃	horse radish	Pens.

SILIQUOSÆ.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
4 ph. conniv.	4 pet.	480 DENTARIA		TOOTHWORT, CORALWORT	siliqua longa teres 2 loc. 2 valv.
	alb. purp.	1 laciniata	♃	jagged-leaved laciniated	Pens. fl. Apr. N. Angl. Car.
	alb.	2 multifida		multifid	Car. Cherok.
	lutesc.	3 diphylla	♃	two-leaved	Pens. Ten. Car.
4 ph. patens.	4 pet.	481 CARDAMI'NE		LADY'S SMOCK	siliqua longa cylindracea compres. 2 loc.
	alb.	1 Pennsylvanica		Pennsylvania water-cress	Pens. fl. Maio—Oct. Car.
	alb.	2 hirsuta		hairy	Pens. fl. Maio.
	alb.	3 Virginica		Virginian	Car. Cherok.
		4 uniflora		one-flowered	Ten.
		5 teres		cylindrical podded	Virg.
		6 spathulata		spathulated	Car.
4 ph. patens.	4 pet.	482 SISYMBRIUM		WATER CRESS	sil. long. teres 2 loc. 2 valv.
	rub.	† 1 nasturtium, cf. *Card. Pennsylv.*	♃	common	Virg. Car.
	lut.	2 amphibium	♃	water radish	Pens. fl. Jun.
	alb.-lut.	3 Sophia ? (*Erysim. pinnatum*, W.)		flixweed	Virg. Georg.
4 ph. conniv.	4 ph.	483 ERY'SIMUM		HEDGE MUSTARD	siliqua 4 gona stricta 2 loc. 2 valv.
	lut.	1 officinale	☉	officinal	Pens. fl. Jun. Virg.
	lut.	2 barbarea, C ?	♃	(winter cress)	Pens. fl. Jun. Maio.
4 ph. conniv.	4 pet.	484 HES'PERIS		(ROCKET) DAMEWORT	sil. stricta compress. plane 2 loc. 2 valv.
		pinnatifida		pinnatifid	Pens. Ten.
4 ph. conniv.	4 pet.	485 A'RABIS		WALL CRESS, TURKEY POD	siliqua compr. linear. longiss.
	alb.	1 thaliana	☉	mouse ear	Pens. fl. April.
		2 reptans	♃	creeping	Virg.
	alb.	3 lyrata		lyre-leaved	Pens.
	alb.	4 hispida	♃	hispid	Pens. fl. Apr.
	alb.	5 Canadensis, *falcata*, Mx.	♃	sickle-podded	Pens. fl. Jun. Car.
	alb.	6 bulbosa cf. *Cardamine rotund.* Mx.	♃	tuberous	Pens. fl. Maio.
	alb.	7 Claytoni s. Alpina		Clayton's	Virg. Ten.
4 ph. conniv.	4 pet.	486 TURRI'TIS		TOWER MUSTARD	siliqua longiss. stricta 4 gona 2 loc. 2 valv.
	alb.	1 lævigata	♃	American smooth	Pens. fl. Maio.
	alb.	2 hirsuta	♃	hairy	Pens. fl. Maio.
4 pet. conniv.	4 pet.	487 BRAS'SICA		CABBAGE	sil. longa ter. depres.
	purp.	Washitana		Washita, red flowered	Washita, invenit Dunbar.
4 ph. claus.	4 pet.	*488 RAPHANUS			siliqua torosa subartic. teres.
	lut.	Raphanistrum		wild radish	N. Ang. N. Eb. fl. Jun.
4 ph. patens.	4 pet.	489 SINA'PIS		MUSTARD	siliqua oblonga inferne torosa.
	lut.	1 arvensis, C.	☉		N. Ebor.
	lut.	2 nigra, C.	☉	black	Pens. fl. Jun. N. A.

SILIQUOSÆ.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
4 ph. pat.	4 pet.	490 CLEOME		CLEOME	sil. cylindr. 1 loc. 2 val.
	alb.	1 dodecandra	☉	three-leaved, clammy	Pens. fl. Jul.
	alb.	2 pentaphylla		five-leaved	Car. Georg.
	alb.	3 cuneifolia		wedge-leaved	Georgia.

CL. XVI. MONADELPHIA.

TRIANDRIA.

spath. 2 ph.	6 part.	491 SISYRINCHIUM		SISYRINCHIUM	capsul. obovata 3 loc. 3 valv.
	cær.	1 anceps	♃	iris-leaved	Pens. Ohio, Cherok. N. Eb. Pluk. 61, 2.
	cær.	2 mucronatum	♃	grass-leaved	Pens. fl. Jun. Virg. Pluk. 61, 1.

PENTANDRIA.

5 part.	5 pet.	492 PASSIFLO'RA		PASSION FLOWER	bacca carnosa 1 loc.
	lutesc.	1 lutea	♃	yellow-flowered	Pens. Mar. Ten. fl. Sept.
	alb. purp.	2 incarnata	♃	flesh-coloured	Virg. Car. Ten.
5 ph.	5 pet.	493 ERO'DIUM		HERON'S BILL	arilli 5 monospermi.
	purp.	cicutarium	☉	hemlock-leaved	Pens. fl. Apr.

OCTANDRIA.

0	1 pet.	494 PISTIA		PISTIA	caps. ovat. 1 locul.
	alb.	spathulata *Stratiotes*	♃	spathulated	Florida.

DECANDRIA.

5 ph.	5 pet.	495 GERA'NIUM		CRANE'S BILL	caps. 5 cocca rostrata.
	cær.	1 maculatum	♃	spotted (crowfoot)	Pens. fl. Maio, Virg. N. A.
	cær.	2 columbinum	☉	long-stalked	Pens. fl. Maio, N. Cæs. Ten.
	albo.—incarn.	3 Carolinianum		Carolina	
	rubr.	A, incarnatum	☉	red-flowered	Car. fl. Maio.
	alb.	B, album	☉	white-flowered	Pens. fl. Maio, Ten.
	cær.	4 pusillum	☉	small-flowered	Pens. fl. Maio.
	purp.	5 Robertianum	☉	herb Robert	Pens. fl. Jun. N. Ebor. N. Cæs. N. Angl.

POLYANDRIA.

5 fid. simplex.	5 pet.	496 SIDA		INDIAN MALLOW	capsulæ plures 1 sperm.
	lut.	1 spinosa	☉	prickly	Pens. fl. Aug. Car
	lutea.	2 gracilis	♄	slender	Car. Cherok. fl. M
	lut.	3 rhombifolia	♄	rhombus-leaved	Car. Pens. H. fl. S

POLYANDRIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
		SIDA			
	ros. alb.	4 alcæoides		hollyhock	Car. Kent. Ten.
	alb.	5 crispa	⊙	curled	Car. Pens.
	lut.	6 abutilon	⊙	round-leaved	Pens. fl. Jul. Virg.
5 fid. simplex.	5 pet.	497 NAPÆA		NAPÆA	caps. plures non dehiscent.
	alb.	1 lævis	♃	smooth	Pens. fl. Jul.
	alb.	2 scabra	♃	rough	Pens. fl. Oct.
duplex. 3 & 5.	5 pet.	498 MALVA		MALLOW	caps. plures 2 valv. 1 sperm.
	lut.	1 Americana	⊙	American	Pens. fl. Sept Jun.
	helvola.	2 Caroliniana	⊙	creeping	Car. Pens. H. fl. Jun. Sept.
	cær.	3 rotundifolia	♃	round-leaved	Pens. fl. Jun.
	cær.	4 sylvestris, C.	♂ ♃	common	Pens. fl. Aug. Jun. Georg.
		5 crispa, C.	⊙	curled-leaved	Pens.
	viridesc.	† 6 scandens, Bartram		climbing	Car.
	cær.	† 7 paniculata, Bart.		panicled	Car.
	cær.	8 triloba		three-lobed	Car.

CICURES *sunt*

Althæa officinalis, rosea, ficifolia	♃	fl. Julio.
Lavatera thuringica - -	♃	fl. Junio.
Gossipium herbaceum -	⊙	fl. Pens. H. Oct.

dupl.	5 pet.	499 HIBISCUS		HIBISCUS	caps. 5 locularis 5 valv.
	sulph. alb.	1 moscheutos	♃	poplar-leaved	Pens. fl. Aug. Georg.
	lut.	2 incanus	♃	hoary	Car.
	purp.	3 palustris	♃	marsh	Pens. fl. Aug. Virg. N.A.
	purp.	4 riparius *militaris*	♃	smooth	Pens. fl. Jul. Car. Ten.
	purp.	5 syriacus, C.	♄	althæa frutex	Pens. fl. Jul.
	cocc.	6 speciosus	♃	scarlet-flowered	Georgia.
	lut.	7 manihot	♄	palmated	Missis.
	alb.	8 esculentus, C.	⊙	okra	Pens. H. fl. Aug.
	purp.	9 Virginicus	♃	(sweating weed)	N. Eborac.—Georgia, Pens. H. fl. Aug.
	alb.	10 trionum, C.	⊙	bladder ketmia	Pens. H. fl. Jul.
	lut.	11 scaber		rough, prickly	Car. Georg. fl. Jun.
	carn.	12 grandiflorus (velutinus)	♃	large-flowered	Car. Georg.
	alb.	13 Carolinianus	♃		Car. Georg. Pens. H. fl. Sept.
5 part.	5 pet.	500 STUARTIA	♄	STUARTIA	caps. 5 loc. vel capsul. 5.
	alb.	1 malacodendron		common	Car.
	alb.	2 pentagyna		Maryland	Virg. Mar.
5 ph.	5 pet.	501 GORDONIA	♄	GORDONIA	caps. 5 locul.
	alb.	1 lasianthus		loblolly bay, conic-capsuled	Car. Pens. fl. Sept. Georg. fl. Jun.
	alb.	2 Franklinia		Franklinia, round-capsuled	Pens. H. fl. Sept. Georg.

CL. XVII. DIADELPHIA.

HEXANDRIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
2 ph.	ring.	502 CORYDALIS		CORYDALIS	siliqua 1 loc. polysp.
	alb.	1 cucullaria	♃	naked-stalked, tuberous	Pens. fl. April.
	ros. alb.	2 rosea (formosa) et var. alba	♃	rose-coloured	N. Ebor. Ten. fl. Jun.
	alb.	3 fungosa	♂	spungy-flowered	Pens. fl. Jun.—Aug.
	purp. lut.	4 glauca sempervirens, L.	☉ ♂	glaucous	Pens. fl. Maio.
	lut.	5 aurea	☉	golden	Pens. Ten. fl. April.
2 ph.	calcar.	503 FUMA'RIA		FUMITORY	caps. 1 sperm.
	rubra.	officinalis, C.	☉	officinal	Pens. fl. Jun. Maio.

OCTANDRIA.

5 ph.	papil.	504 POLY'GALA		MILKWORT	caps. obcord. 2 locul. 2 valv.
	incarn.	1 incarnata		flesh-coloured	Mar. Car. Geor. fl. Maio.
	rubel.	2 rubella *polygama*, Walt.	♃	polygamous	Pens. Georg. Car. N.A.
	purp.	3 paucifolia	♃	(ever-green snakeroot)	Pens. fl. Maio, N. A.
	alb.	4 Senega	♃	(Seneca snakeroot)	Pens. fl. Maio, Virg.
	rosea	5 pubescens *rosea*, Mx.	☉	hairy	Georgia.
	lut.	6 lutea		yellow-flowered	N.Cæs.Car.Georg.fl.Jul.
	viridi lutes.	7 viridescens *nana*, Mich.	☉	green-flowered	Car. Georg.
	viridi lutes.	8 corymbosa		corymbous-flowered	Car. Georg. fl. Maio.
	albid.	9 setacea		bristly	Car.
	purp.	10 sanguinea	☉	bloody	Pens. fl. Aug.
	purp.	11 cruciata	☉	cross-shaped	Pens. fl. Aug. Car.
	alb. ros.	12 verticillata	☉	whorled	Pens. fl. Jul.
	alb.	13 tenella			N. Cæs. Car.

DECANDRIA.

1 ph.	5 pet.	505 ERYTHRINA		CORAL TREE	legumen longis. 1 loc.
	cocc.	1 herbacea	♃	herbaceous	Car. Mis. Georg. fl. Maio.
		† 2 corallodendron	♄	smooth-leaved	Florida.
5 dent.	1 pet.	506 AMORPHA		BASTARD INDIGO	legum. tubercu
	atrop.	1 fruticosa	♄	shrubby	Pens. H. fl. Ju r. Ten. Cl
	alb. cær.	2 pubescens	♃ ♄	hairy	Carolina.
	alb. cær.	3 glabra s. emarginata		smooth	Car. Cher. N.

DECANDRIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
5 part.	papil.	507 CROTOLARIA	RATTLE BOX	legum. turgid. 1 loc. 2 valv.
	lut.	1 sagittalis ☉	arrow	Pens. Car. fl. Aug.
	lut.	2 parviflora ☉	small-flowered	Pens. Car.
		3 retusa ♃ C.		Carol.
2 part.	papil.	508 ARACHIS	GROUND NUT	legumen teres 1 loc.
	lut.	hypogæa, C.	common	Pens. Georg.
2 fid.	papil.	509 LUPINUS	LUPINE	legum. coriac. 1 loc.
	cær.	1 perennis ♃	perennial	Pens. fl. Apr.—Georg.
	cær.	2 villosus	woolly	Car. Georg. fl. Apr.
		† 3 filifolius, Bartram	thread-form	
ring.	papil.	510 PHASEOLUS	KIDNEY BEAN	legum. longum coriac.
	purp.	1 vulgaris, C. ☉	common	Pens. H.
	cocc.	2 multiflorus, C. ☉	scarlet	Pens. H. fl. Jul.
	purp.	3 perennis ♃ *paniculatus*, Mx.	perennial	Pens. fl. Jul. Car.
	virid.	4 lunatus ☉	Carolina Lima bean	Pens. H. fl. Jul.
		5 helvolus ☉ cf. *Glycine*	pale red	Pens. Car.
		6 nanus, C. ☉	dwarf	Pens. H. fl. Jul.
4 dent.	papil.	511 DOLICHOS	DOLICHOS	legum. 2 valv. 2 locul.
	purp.	1 purpureus ☉	purple	Pens.
	purp.	2 regularis	regular (equal petaled)	
	purp.	3 polystachios ♃	many-spiked	
	lutesc.	4 sphærospermus, *Phaseolus*, L.	round-seeded	Pens.
		5 pubescens ☉	hairy	Car.
ring.	papil.	512 GLYCINE	GLYCINE	legumen oblongum.
	0	1 sarmentosa ☉	running	
	alb. cær.	2 monoica ☉	(monoicous) pea vine	Pens. fl. Aug.
	alb.	A, alba	white-flowered	
	cær.	B, cærulea	blue-flowered	
	purp.	3 angulosa, *Phaseolus trilob*. Mx.	angular ☉	Pens. fl. Aug.
	cær.	† 4 comosa	close-flowered	Virg.
	alb. pur.	5 umbellata ☉	umbelled	Pens. fl. Aug.
	purp.	6 peduncularis ♃ *Phaseolus helvolus*, Mich.	long-stalked	Pens. fl. Sept. Aug. Car.
	lut.	7 tomentosa ♃ A, B, C,	downy	Virg. Car. fl. Jun. Georg. fl. Maio.
	atrop.	8 apios ♃	tuberous	Pens. fl. Aug.
	purp. cær.	9 frutescens ♄	shrubby kidney bean	Virg. Car. Georg. fl. Jun.
	purp.	10 elliptica, cf. *Galactia*	elliptical	Georg. fl. Maio.
	lut.	11 simplicifolia	simple-leaved	Car.
4 dent.	5 pet.	513 GALACTIA	GALACTIA	legumen teres.
	cær.	1 mollis	soft	Car.
	purp.	2 glabella ♃	smooth	Pens. fl. Aug. Car. Georg.
		3 pinnata	wing-leaved	Car. Georg. fl. Maio.

DECANDRIA.

Calix.	Corolla.					Habitat. Fructus, et Tempus florendi.
5 dent.	papil.	514	CLITORIA		CLITORIA	legumen compres. 1 loc. 2 valv.
	cær.	1	Virginiana	♃	Virginian	Pens. Virg. Ten.
	albo.-violac.	2	Mariana	♃	Maryland	Pens. fl. Aug. Virg. Car.
5 fid.	papil.	515	PISUM		PEA	legumen 1 loc. 2 valv.
	alb.		maritimum	♃	sea-side	N. Ebor.
5 fid.	papil.	516	LA'THYRUS		VETCHLING	leg. longis. 1 loc. 2 valv.
	purp.	† 1	palustris		marsh	Can.
	albopurp.	2	myrtifolius	♃	myrtle-leaved	Pens. fl. Aug. Cherok.
	purp.	3	venosus	♃	veiny-leaved	Pens. fl. Jun. N. Ebor.
	purp.	4	pusillus		dwarf	Missis. fl. Jun.
5 fid.	papil.	517	VI'CIA		VETCH	leg. long. 1 loc. 2 valv.
	alb.	1	Caroliniana	♃	Carolina	Pens. fl. Maio, Carol. Virg. Cherok.
	purp.	2	Americana	♃	American	Pens. fl. Maio.
	cær.	3	cracca	♃	tufted	Pens. fl. Sept. N. A.
	alb. cær.	4	sativa		common tare	Car. Del.
	cær. v. alb.	5	pusilla		small	Pens. fl. Jun. N. Cæs.
	luteo-alb.	6	lutescens		yellow-flowered	Car.
2 lab.	papil.	518	CYTISUS			legum. basi attenuata.
		1	Laburnum	♄ C.		Pens.
		2	nigricans	♄ C.	black-rooted	Pens.
4 fid.	papil.	519	ROBINIA	♄	LOCUST	legum. long. compres.
	alb.	1	pseudo acacia		sweet locust	Pens. fl. Maio—Car.
	rosea.	2	viscosa		clammy	Pens. H. fl. Maio—Car.
	purp.	3	hispida		prickly-red	Car.
	rosea.	4	rosea		rose-coloured	Car.
ring.	papil.	520	GLYCYRRHI'ZA		LIQUORICE	legum. compres. 1 loc.
			glabra, C.	♃	common	Pens. H. fl. Jul.
ring.	papil.	521	ÆSCHYNOME'NE		ÆSCHYNOMENE	lomentum long. compr. articulis 1 spermis.
	lut.	1	hispida	☉	hispid	Pens. fl. Aug.
		2	viscidula, Mx.		clammy	Georgia.
5 dent. æqual.	papil.	522	SESBANIA		SESBANIA	legum. long. 2 valv.
	rubr.	1	platycarpa	☉	broad-podded	Car. Missis.
	lut.	2	macrocarpa	☉	long-podded	Car. Missis.
5 part.	papil.	523	STILOSANTHES		STILOSANTHES	leg. 2 articul. rotund.
	lut.		elatior		tall	Pens. fl. Aug. Car. Georg.
5 dent.	papil.	524	INDIGO'FERA		INDIGO	legumen teres long.
			Caroliniana		Carolina wild	Car. Georg.
5 fid.	papil.	525	GALEGA		GOATS' RUE	legum. long. compres.
	alb. purp.	1	Virginiana	♃	Virginy two-coloured	Pens. fl. Jun. Virg. Car. N. Ar[illegible]
		2	villosa, Mich.		woolly	Georgia.
	purp.	3	hispidula		hispid	Virg. Ten.
5 dent.	papil.	526	PHACA		BASTARD VETCH	legum. inflat[illegible] 2 loc[illegible]
		†	Floridana *Æschynomene v. Sesbania platycarpa.*	☉	Floridan	Florida.

DECANDRIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
ring.	papil.	527 ZORNIA	ZORNIA	legum. articul. hispid.
	lut.	tetraphylla	four-leaved	Car. Georg.
5 fid.	papil.	528 HEDY'SARUM	HEDYSARUM	lom. articulis 1 sperm.
		A, lomento 1 articulato		
	albo-purp.	1 frutescens ♄ *Lespedeza capitata*, Mich.	shrubby	Pens. fl. Sept. Virg. Car. N. Ang.
	alb.	2 hirtum, L. ♄ *polystachia*, Mx.	many-spiked	Pens. fl. Sept. N. A.
	violac.	3 reticulatum, L. ♃ *sessiliflora*, Mx.	netted-leaved	Pens. fl. Sept. Virg. Car. N. Ang.
	viol.	4 violaceum ♃	violet-flowered	Pens. fl. Aug. Car. N. A.
	viol.	5 divergens ♃	spreading	Pens. fl. Aug. N. A.
	viol.	6 prostratum ♃ *procumbens*, M.	trailing	Pens. fl. Aug.
	viol.	7 repens ♃	creeping	Pens. fl. Aug. Virg.
		B, lomento pluriarticulato		
	purp.	8 Canadense ♃	Canadian	Pens. fl. Jul. N. Ang.
	alb. cær.	9 canescens ♃	rough-leaved	Pens. fl. Aug. Virg. Car.
	purp.	10 Marilandicum ♃	Maryland	Pens. fl. Aug. Virg.
	purp.	11 ciliare ♃	fringed	Pens. fl. Aug.
	purp.	12 viridiflorum ♃	green flowered	Car. Virg. N. Cæs.
	purp.	13 obtusum ♃	blunt-leaved	Pens. fl. Aug. Car.
	purp.	14 paniculatum ♃	panicled, narrow-l'd.	Pens. fl. Aug. Car. Del.
	purp.	15 cuspidatum ♃ *bracteosum*, Mx.	sharp-pointed	Pens. fl. Aug. Virg. Car.
	purp.	16 rotundifolium, Mx. *canescens*, Willd. ♃	round-leaved	Pens. fl. Aug. N. A.
	purp.	17 glutinosum ♃ *acuminatum*, M.	clammy	Pens. fl. Jul. N. A.
	violac.	18 nudiflorum ♃	naked-flowered	Pens. fl. Aug. Car. N. A.
		† 19 volubile	twining	
		† 20 Virginicum	Virginian	Virginia.
		21 coriaceum, Pers.	thick-leaved	
	purp.	22 oblongifolium ♃	veiny-leaved	Pens. fl. Aug.
		23 lancifolium ♃	lance-leaved	Carol. Delaw.
		24 humifusum ♃	ground	Car. Pens. fl. Aug. N. A.
5 dent.	papil.	529 ASTRA'GALUS	MILK VETCH	legumen 2 locul.
	lutesc.	1 Carolinianus ♃	Carolina	Pens. Ten. fl. Jul. Jun.
	albid.	2 Canadensis ♃	woolly	Pens. fl. Maio.
	albid.	3 glaber	smooth	Car. Georg.
	purp.	4 secundus	one-sided	Canada.
	lut.	5 villosus	villous	Georgia.
5 fid.	papil.	530 DALEA	DALEA	legumen 1 spermum.
	rosea s. cær.	1 Cliffortiana ☉	Cliffort's	fl. Aug.
		2 alopecuroides ☉	foxtail	
	alb.	3 candida, *Petalostemum*, Mich.	white-flowered	Ten. Illin. Georg.
	viol.	4 violacea	violet-flowered	Illin.
	carn.	5 carnea	flesh-coloured	Georgia.
	alb.	6 Kuhnistera	corymbous	Georgia.

DECANDRIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
5 fid.	5 pet.	531 PSORALEA	PSORALEA	legum. 1 sperm. subrostratum.
		1 canescens	rough-leaved	Car. Georg.
		2 lupinellus	lupine-like	Car. Georg. fl. Maio.
	cær.	3 melilotoides	melilot	Virg. Car.
	lut.	4 obovata, cf. *canescens*	obovate	Georgia.
	lut.	5 hedysaroides	hedysarum-like	Cherokee.
5 dent.	papil.	532 TRIFOLIUM	TREFOIL	legum. 1 valv, decid.
	alb.	1 officinale	melilot	Pens. Virg. N. Eb. fl. Jul.
	rubr.	2 reflexum	(buffaloe clover)	Pens. fl. Jun. Car. Kent. Ten.
	alb.	3 stoloniferum ♃	running buffaloe clover	Ohio, Kent. Pens. H. fl. Jun.
	alb.	4 repens ♃	white clover	Pens. fl. Jun. Virg.
	rubr.	5 pratense, C. ♃	meadow red clover	Pens. fl. Jun.
	alb.	6 arvense ☉	hare's foot (bull's clover)	Pens. fl. Jul. Virg. N. Eb.
	lut.	7 agrarium	large hop trefoil	Pens. fl Jun.
	lut.	8 procumbens ☉	small hop trefoil	Pens. fl. Jun. Virg. Cher.
	lut.	9 campestre ☉	slender	Car. Pens. N. Cæs.
	alb.	10 Carolinianum	Carolina	Car.
		11 involucratum ☉	stripe-flowered	
		12 Pennsylvanicum ♃	Pennsylvania	Pens.
5 fid.	papil.	533 MEDICA'GO	MEDIC	leg. compres. inflex.
	lut.	1 lupulina ♄	nonesuch	Pens. Carol. N. Angl. fl. Jun.
	cær.	2 sativa, C. ♃	lucern	Pens. fl. Jun.
	lut.	3 maculata ☉		Pens. fl. Jul. Natchez.

CL. XVIII. POLYADELPHIA.

ICOSANDRIA.

5 dent.	5 pet.	534 CITRUS ♄	CITRON TREE	bacca corticosa 9 loc.
		1 medica, C.	lemon tree	Florida.
	alb.	2 aurantium, C.	orange tree	Florida.

POLYANDRIA.

5 fid. super.	5 pet.	535 SYMPLOCOS ♄ HOPEA, L.	SYMPLOCOS	drupa sicca 5 locul.
		1 tinctora	(sweet leaves)	Del. Car. Natchez, N. Cæs. Georg. fl. Apr.
		2 montana	mountain yellow dye	
5 part.	5 pet.	536 HYPE'RICUM	JOHN'S WORT	caps. 1—5 loc.
	lut.	1 Kalmianum ♄	Kalm's	fl. Jun.
	lut.	2 ascyroides ♃ *macrocarpon*, M. *Bartramicum ?*	large-capsuled	Pens. fl. Jul. [illegible]
		3 pyramidatum ♃ *amplexicaule*, Lamarck	stem-clasping	an satis distinc[illegible] ascyroide, pi[illegible]

POLYANDRIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
		HYPE'RICUM			
		4 elatum	♄	tall	fl. Jul.
		5 procumbens	♃	procumbent	Kent.
	lut.	6 aspalathoides	♄	aspalathus-leaved	Georgia.
	lut.	7 galioides	♄	galium-like	Car. Georg.
		8 fasciculatum	♄	bundled s. whorled	Car. fl. Jul.
	lut.	9 prolificum	♄	proliferous	Pens. fl. Jul. Ten. Car. Virg.
	lut.	10 angulosum	♃	angular	Pens. Car. N. Cæs.
	lut.	11 Canadense	⊙	Canadian	Pens. fl. Jul. Car. N. A.
	luteo-purp.	12 Virginicum	♃	Virginian heart-leaved	Pens. fl. Aug. Virg. Car. Georg. N. Ang.
	luteo-purp.	13 axillare	♃	broad-leaved (enneandrous)	Car.
	lut.	14 nudiflorum	♃	(naked-flowered) forked	Car.
	lut.	15 corymbosum *maculatum*, Mx.	♃	spotted	Pens. fl. Jun. Virg. Car.
	lut.	16 perforatum, C.	♃	perforate	Pens. fl. Jun. N. Ang.
	lut.	17 tetrapetalum	♃	four-petalled	Pens. fl. Jul.
	lut.	18 parviflorum, *mutilum*, L.		small-flowered	Pens. fl. Jul. Car.
		19 setosum		bristly	Car. Georg.
	lut.	20 glaucum	♃	glaucous	Georgia.
	lut.	21 frondosum *aureum*, Bartr.	♄	leafy	Ten. fl. Jul. cf. *prolific.*
		22 sphærocarpon		round-capsuled	Kent.
		23 simplex v. villosum		villous	Car.
		24 dolabriforme		battledore-leaved	Kent.
		25 triplinerve		three-fibred	
4 ph.	4 pet.	537 AS'CYRUM	♄	ANDREW'S CROSS PETER'S WORT	caps. 1 loc. 2—3 valv.
	lut.	1 pumilum		dwarf	Car. Georg.
	lut.	2 multicaule		many-stemmed	Virg. Car. N. Cæs.
	lut.	3 hypericoides		hypericum-like	Car. fl. Jul. N. Ebor.
	lut.	4 stans		upright, oblong-leaved	Car. N. Cæs. fl. Aug.
	lut.	5 crux Andreæ		common	Pens. fl. Jul.
	lut.	6 amplexicaule		stem-clasping	Georgia.

CL. XIX. SYNGENESIA.

POLYGAMIA ÆQUALIS.

FLOSCULI OMNES HERMAPHRODITI.

A, *Semiflosculosi s. ligulati.*

simpl.	ligul.	538 TRAGOPOGON		GOAT'S BEARD	receptac. nudum, pappus plum. stipit.
	purp.	1 porrifolius, C.	♂	purple vegetable oyster	Pens. H.
	lut.	2 dandelion *Troximon*	♃	(dandelion) small	Virg.

ÆQUALIS.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
imbric.	ligul.	539 SCORZONERA	VIPER'S GRASS	recept. nud. pappus plum.
	lut.	1 pinnatifida	pinnatifid s. Georgia	Georg. Miss fl. Maio.
	lut.	2 Hispanica, C. ♃	common scorzonera	Pens. H.
imbric.	ligul.	540 SON'CHUS	SOW THISTLE	recept. nud. pappus capillaris sessilis.
	lut.	1 oleraceus ☉	common	Pens. fl. Jun.
		B, asper	rough	Virg. Car. Del.
	cær.	2 macrophyllus ♃	large-leaved	Canada.
	cær.	3 Alpinus ♃	Alpine Canadian	Canada.
	ochrol.	4 leucophæus ♃ ♄	white-flowered	Pens. fl. Aug. Oct.
	cær.	5 Floridanus ♄	large-flowered	Pens. fl. Aug.
	cær.	6 acuminatus ♄	pointed	Pens. fl. Aug.
	lutesc.	7 pallidus	pale	
	lut.	8 arvensis ♃	corn	Pens. fl. Jul.
		† 9 palustris ♃	marsh	N. Ebor.
imbric.	ligul.	541 LACTU'CA	LETTUCE	recept. nud. papp. capill. stipitat.
	lut.	1 elongata ♃ ♄	tall	Pens. fl. Jul. Car. Georg. N. Angl.
	lut. purp.	2 hirsuta ♃	hairy	Pens. fl. Aug.
		3 graminifolia	grass-leaved	Georgia.
imbric.	ligul.	542 APARGIA		recept. nud. papp. plum. sessilis.
	lut.	autumnalis		N. Angl. fl. Jun.
imbric. calicul.	ligul.	543 PRENAN'THES	WHITE LETTUCE, IVY LEAF	recept. nud. papp. capill. sessil.
	purp.	1 virgata s. rubicunda ♃	red-flowered	Pens. fl. Sept. Car.
	alb.	2 alba ♃	white-flowered	Pens. fl. Sept. N. Angl.
	ochrol.	3 altissima ♃	tall, three-lobed	Pens. fl. Aug.
	ochrol.	4 cordata ♃	heart-leaved	Pens. fl. Aug.
	ochrol.	5 aspera	rough	Illin.
		† 6 racemosa	bunch-flowered	Canada.
		† 7 crepidinea	mountain	Car. Illin.
		8 pumila	grass-leaved	Georgia.
imbric.	ligul.	544 LEON'TODON	DANDELION	recept. nud. papp. pilos. stipit.
	lut.	taraxacum ♃	common	Pens. fl. April, Carol. Washita, N. Ang.
imbric.	ligul.	545 HIERACIUM	HAWKWEED	recept. nud. papp. capill. sessil.
	lut.	1 venosum ♃	veiny-leaved	Pens. fl. Jun. Virg. N. Eb. Georg.
	lut.	2 Gronovii ♃	Gronovius's	Pens. fl. Sept.
	lut.	3 paniculatum ♃	panicled	Pens. fl. Aug. Jul.
	lut.	4 Kalmii ♃	Kalm's	Pens. fl. Aug. N. Angl.
	lut.	5 marianum ♃ *scabrum*, Mich.	rough	Pens. fl. Aug.
imbric. calicul.	ligul.	546 HYO'SERIS	SWINE'S SUCCORY	recept. nud. p... plex se...
	lut.	1 prenanthoides, *amplexicaulis*, M.	stem-clasping	Pens. fl. Jun. ... r. *Troxi*...
	lut.	2 angustifolia, Mx.	narrow-leaved	Car. Virg.
		3 montana, Mich.	mountain	Carolina, *Tr*...
simpl.	ligul.	547 KRIGIA	KRIGIA	recept. nud. ... duplex
	lut.	Virginica ☉	various-leaved	Pens. fl. Maio.

ÆQUALIS.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
calic.	ligul. 5 dent.	548 CICHO'RIUM		ENDIVE	receptacul. subpaleac. pappus 5 dent.
	alb. v. cær.	intybus	♃	wild succory	Pens. fl. Jun. N. Angl.

B, *flosculosi.*

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
subimbric.	radiat.	549 STOKESIA		STOKESIA	receptac. nudum. papp. 4 setus.
		cyanea		blue-flowered	Carolina.
imbric.	5 fid.	550 ARCTIUM		BURDOCK	recept. paleac. pappus setosus paleac.
	purp.	lappa	♃	common	Pens. fl. Sept.
imbric. squam. pung.	5 fid.	551 ONOPORDUM		COTTON THISTLE	recept. favos. papp. pil. sem. transverse sulcatum.
	purp.	Acanthium	♂	common	N. Angl. fl. Jul.
imbric.	5 fid.	552 CNICUS		(THISTLE) CNICUS	recept. villos. pappus plumos.
	purp.	1 lanceolatus	♂	spear	Pens. fl. Jul. N. Angl.
	purp.	2 discolor	♂	two-coloured	Pens. fl. Aug.
	alb. purp.	3 altissimus	♂ ♃	(high) tall	Pens. fl. Aug. Sept.
	lutesc. purp.	4 horridus s. lutescens, Gronov. fl. Virg. 117. *Carlina*		yellow-flowered	Pens. fl. Maio.—Oct. Car. N. Angl.
	purp.	5 muticus	♃	awnless	Pens. fl. Sept. Car. Aug.
	purp.	6 Virginianus		Virginy	Car. Virg. Cher. Pens. fl. Maio, Jun.
	purp.	7 odoratus	♃	sweet-scented	Pens. fl. Jul.
	purp.	8 arvensis	♂	Canada thistle	N. Ebor. N. Angl.
imbric.	5 fid.	553 CARDUUS		THISTLE	recept. villosum pappus capillaris.
		1 marianus, C.	♂	milk	Pens. N. Ebor.
		† 2 pectinatus		pectinated	
		554 CARTHAMUS		SAFFLOWER	
		tinctorius	☉	common	Florida
imbric.	5 fid.	555 VERNONIA		VERNONIA	receptac. nudum papp. duplex.
	incarnat.	1 Noveboracensis	♃	long-leaved	Pens. fl. Aug. Virg. Car. N. Angl.
	incarn.	2 præalta	♃	tall	Pens. fl. Aug. N. Angl.
	purp.	3 glauca	♃	glaucous	
		4 angustifolia		narrow-leaved	Car.
		5 fasciculata		bundled	Illin.
		6 oligophylla		few-leaved	Car.
imbric.	5 fid.	556 LIATRIS		LIATRIS	rec. nud. papp. plumos.
	purp.	1 squarrosa	♃	rough-headed	Pens. Virg. Kent. Car.
	purp.	2 scariosa	♃	ragged-cupped	Pens. fl. Sept.
	purp.	3 elegans	♃	elegant hairy-cupped	Car. Georg.
	purp.	4 pilosa	♃	hairy	Mar. Virg.
	purp.	5 graminifolia *cylindracea*, Mx.	♃	grass-leaved	Illin. Ohio, Car.
	purp.	6 spicata	♃	(blue blazing star) large spiked	Pens. fl. Aug. Virg. Car.
		7 picnostachia		close-spiked	Illin. Ten.
		8 aspera		rough	Illin.
		9 sphæroidea		round	Illin. Car.

ÆQUALIS.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
		LIATRIS			
	alb. & purp.	10 paniculata	♃	panicled	Virg. Car.
	purp.	11 odoratissima	♃	Georgia vanilla	Car. Georg. fl. Sept.
	incarn.	12 tomentosa		downy	Car.
		13 bellidifolia		daisy-leaved	Car.
imbric.	5 fid. subrad.	557 BI'DENS		BIDENS or BUR MARIGOLD	recept. paleac. pappus 2—4 arist.
	lut.	1 minima	☉	least	Pens. fl. Sept. Cherok.
	lut.	2 cernua	☉	nodding	Pens. fl. Sept.
	lut.	3 chrysanthemoides	☉	large-flowered	Pens. fl. Sept. Car. N.A.
	lut.	4 frondosa	☉	leafy	Pens. fl. Sept. Virg. N.A.
	lut.	5 connata	☉	connate	Pens. fl. Sept. N. A.
		6 pilosa	☉	hairy	
		7 bullata	☉	(thick) various-leaved	
	lut.	8 bipinnata	☉	hemlock-leaved	Pens. fl. Sept.
	alb.	9 leucantha	☉	white-flowered	
imbric.	5 fid.	558 MELANANTHE'RA		MELANANTHERA	rec. paleac. papp. setos.
	alb.	hastata	♃	halberd-leaved	Car. Georg. fl. Aug.
calicul.	4-5 fid.	559 CACALIA		CACALIA	receptac. nudum pappus pilos.
	alb.	1 suaveolens	♃	sweet-scented	Pens. fl. Aug.
	alb.	2 atriplicifolia s. glauca	♃	glaucous	Pens. fl. Jul. Car.
	alb.	3 reniformis	♃	kidney-leaved	Pens. fl. Jun.
simpl.	5 fid.	560 ETHULIA AGERATUM		ETHULIA	recept. nudum conn. pappus 5 fidus.
	purp.	uniflora, Walter.		verticillate	Car. N. Cæs. Del.
simpl.	5 fid.	561 MIKANIA		MIKANIA	rec nud. papp. pilos.
	alb.	1 scandens		smooth-climbing	Pens. fl. Aug. N. A.
	alb. purp.	2 pubescens		hairy-climbing	Car. Pens. fl. Sept.
imbric.	5 fid.	562 EUPATO'RIUM		HEMPWEED	receptac. nudum papp. subplumos.
	alb.	1 hyssopifolium	♃	hyssop-leaved	Pens. fl. Aug.
	alb.	2 linearifolium	♃	linear-leaved	Car.
	alb.	3 coronopifolium	♃	buck'shorn-leaved	Car.
	alb.	4 fœniculaceum	♃	fennel	Car. Georg. fl. Sept.
	alb.	5 sessilifolium	♃	sessile-leaved	Pens. fl. Aug. N. Ang.
	alb.	6 punctatum	♃	dotted	Pens. fl. Aug.
	alb.	7 album, L. *glandulosum*, M.	♃	white (glandular)	N.Cæs. Car. Virg. fl. Jul.
	alb.	8 lanceolatum	♃	spear-leaved	Pens. fl. Aug.
	alb.	9 teucrifolium	♃	germander-leaved	N. Cæs.
		10 cuneifolium		wedge-leaved	
	alb.	11 rotundifolium		round-leaved	Pens. Car. N. Cæs.
	alb.	12 altissimum	♃	tall	N. Cæs. Pens.
	alb.	13 melissoides	♃	balm-leaved	Pens.
	alb.	14 ceanothifolium	♃	ceanothus-leaved	Pens. fl. Aug.
	alb.	15 ageratoides	♃	nettle-leaved	Pens. fl. Aug. Ca
	alb.	16 pubescens	♃	hairy	Pens. fl. Sept.
	albopurp.	17 trifoliatum	♃	three-leaved	Pens. fl. Aug.
	albopurp.	18 purpureum	♃	purple-stalked, hollow	Pens. fl. Aug. N. A g.
	purp.	19 maculatum	♃	spotted-stalked	Pens. fl. Jul.
	albopurp.	20 verticillatum an *trifoliatum*, L.?	♃	whorled	Pens. fl. Jul. N. A.
	alb.	21 falcatum		sickle-leaved	Ohio.

ÆQUALIS.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
		EUPATO'RIUM		
	alb.	22 aromaticum ♃	aromatic	Virg. Car. Georg.
	alb.	23 serotinum	late-flowering	Georgia.
	alb.	24 verbenæfolium ♃ an *lanceolatum?*	vervain-leaved	Car. N. Angl. fl. Aug.
	alb.	25 perfoliatum ♃	(boneset)	Pens. fl. Aug. Car. N.A.
	cær. purp.	26 cælestinum ♃	blue-flowered	Pens. fl. Aug. Car.
simpl.	cær. purp.	563 AGERATUM	AGERATUM	recept. conic. nudum pappus 5 ph.
		conyzoides ☉	hairy	Car.
simp.	5 fid.	564 KUHNIA	KUHNIA	rec. nud. papp. plumos.
	alb.	1 eupatorioides ♃	spear-leaved, sawed	Pens.
	alb.	2 critonia ♃	linear, entire-leaved	Pens. fl. Sept. Virg.
simpl.	5 fid.	565 HYMENOPAPPUS	HYMENOPAPPUS	recept. nud. pappus paleac. folios.
	lut.	scabiosæus ☉	woolly	Car.
imbric.	5 fid.	566 CHRYSOCOMA	GOLDILOCKS	rec. nud. papp. capill.
	lut.	denudata	naked	Car.
simpl.	5 fid.	567 MARSHALLIA PERSOONIA, Mx.	MARSHALLIA	recept. paleac. pappus 5 phyll.
	alb.	1 lanceolata	spear-leaved	Car. Georg. fl. Maio.
		2 latifolia	broad-leaved	Car.
	purp.	3 angustifolia	narrow-leaved	Car. Ten. fl. Jul.
imbric.	æqual.	568 SANTOLINA	LAVENDER COTTON	recept. paleac. pappus nullus.
		pinnatifida		Louisiana, Pens. H. fl. Jul.

SUPERFLUA.

FLOSCULI DISCI HERMAPHRODITI, RADII FEMINEI.

imbric.	radiat.	569 TANACE'TUM	TANSY	recept. convex. nud.
	lut.	vulgare, C. ♃	common	Pens. fl. Jul.
imbric.	discoid.	570 ARTIMISIA	WORMWOOD	receptac. planum subnudum.
		1 abrotanum, C. ♄	southernwood	Pens.
		2 Canadensis	Canadian	Can.
		3 caudata	long bunch-flowered	Missouri.
		4 vulgaris ♃	mugwort	Pens. N. Ebor.
		5 absinthium, C. ♃	common	Pens. H.
		6 pontica, C. ♃	Roman	Pens. H.
imbric.	discoid.	571 GNAPHALIUM	CUDWEED	receptac. nudum papp. pilos. vel plumos.
	lut.	1 luteo album ☉	yellow-flowered	Georg. N. Angl.
	alb.	2 polycephalum ☉ *obtusifolium*, L.	obtuse-leaved	Pens. fl. Sept. Car.
	alb.	3 margaritaceum ♃	pearly, everlasting	Pens. fl. Aug. N. Angl.
	alb.	4 plantagineum ♃	plantain-leaved	Pens. fl. Apr. Car. N.A.
	alb.	5 dioicum ♃	dioiceous (mouse-ear)	Pens. fl. Jun.
		6 Pennsylvanicum, Willd. ☉	Pennsylvanian	Pens.
	purp.	7 purpureum ♃	purple-flowered	Pens. Virg. fl. Jun.
	alb.	8 uliginosum ☉	marsh	Pens. fl. Aug. Virg. N.A.
	alb.	9 Germanicum ☉	common	Pens. fl. Jul.

SUPERFLUA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
imbric.	discoid. æqual.	572 BACHARIS		BACHARIS	recept. nudum, pappus pilos.
	albo-lut.	1 ivæfolia	♄	saw-leaved	Car.
	albo-lut.	2 halimifolia	♄	(groundsel tree)	Mar.—Georg. N. Eb.
	alb.	3 glomeriflora	♄	crowded-flowered	Georgia.
	alb.	4 angustifolia		narrow-leaved	Car. Pens. H. fl. Oct.
	alb.-purp	5 fœtida	♃	stinking	Virg. Geor. Cher. fl. Sept.
imbric.	discoid. tubulos.	573 CONYZA		PLOWMAN'S WORT	receptac. nudum papp. capillar.
		1 bifrons	♃ ♂	oval-leaved	Canada.
		2 Carolinensis	♄	Carolina	Car.
		3 virgata	♃	rod-shaped	
		4 pycnostachya		close-spiked, (black root)	Car. Georg. fl. Maio.
	purp.	5 camphorata *Erigeron camphor.* L.	⊙	sweet-scented	N. Cæs. Carol. Virg. fl. Aug. N. A.
		6 uliginosa		swamp, stem-clasping	Car. Georg. fl. Jun.
imbric.	radiat.	574 ERI'GERON		FLEABANE	rec. nud. papp. capill.
	alb.	1 Carolinianum	♃	Carolina	Car.
	alb.	2 nudicaule		naked-stemmed	Car.
	lut.	3 nervosum *vide* Inula graminifolia	♃	stringy	Car.
	alb.	4 Canadense	⊙	annual	Pens. fl. Aug. Virg. Car. N. A.
	alb.	5 strigosum	♂	bristled	Pens. fl. Jun. Car.
	alb. cær.	6 heterophyllum *Aster annuus*, L.	♂	various-leaved	Pens. fl. Jun.
	purp. cær.	7 Philadelphicum	♃	Philadelphia	Pens. fl. Jun. N. A.
	purp.	8 purpureum	♃	purple-flowered	Pens. fl. Jun.
		9 stoloniferum *flexuosum*		running, zigzag	
	alb. cær.	10 bellidifolium *pulchellum*, Mx.	♃	Robert's plantain	Pens. fl. Maio.
		11 hyssopifolium		hyssop-leaved	Car.
		12 divaricatum	⊙	spreading	Illin.
		13 longifolium		long-leaved	
	alb.	14 astervideum Elliot, vel punctatum, venosum			Carol. Georg.
simpl.	varia.	575 TUSSILA'GO		COLTSFOOT	rec. nud. papp. capill.
		1 integrifolia	♃	entire-leaved	Car. Georg. fl. Febr.
	lut.	2 farfara, C.	♃	common	Pens. fl. April.
		3 palmata	♃	palmated	
		4 petasites, C.			
calic.	radiat.	576 SENECIO		GROUNDSEL	rec. nud. papp. capill.
	0	1 hieracifolius	⊙	hawkweed-leaved	Pens. fl. April.—Sept. Virg. N. A.
	0	2 hirsutus	⊙	hairy	N. Cæs. fl. Aug.
	0	3 vulgaris	⊙	common	Pens. fl. Jun. N. A.
		4 Canadensis		Canadian	Can.
	lut.	5 aureus	♃	golden, heart-leaved	Pens. fl. Maio.
	lut.	6 obovatus	♃	obovate-leaved	Pens. fl. Maio.
	lut.	7 balsamitæ	♃	balsamita-like	Pens. fl. Jun.
	lut.	8 lobatus, Pers.	♃	lobed	Georg. Missis.
		9 pauperculus		few-flower'd, spear-l'd.	Can.

SUPERFLUA.

Calix.	Corolla:				Habitat. Fructus, et Tempus florendi.
		SENECIO			
		10 tomentosus		downy	Car.
	0	11 spatulatus	♃	spatula-leaved	Pens.
	0	12 pusillus		small	N. Cæs.
imbric.	radiat.	577 ASTER		STARWORT	rec. nud. papp. capill.
	cær.	1 sericeus	♄	silky	Missouri, Car. fl. Sept.
	incarn.	2 Carolinianus	♄	Carolina, shrubby	Car. Georg. fl. Sept.
		3 biflorus	♃	two-flowered	Can.
	cær.	4 nemoralis *ledifolius*	♃	wood	N. Cæs. fl. Aug. Sept.
		B, uniflorus		one-flowered	Can.
	alboviol.	5 hyssopifolius	♃	hyssop-leaved (dotted)	fl. Aug.
	alb.	6 solidaginoides	♃	solidago-like	Pens. Virg. Car. N. A. fl. Jul.
	albpurp.	7 linifolius	♃	flax-leaved	fl. Aug.
	violac.	8 linariifolius, L.	♃	savoury-leaved	Pens. fl. Oct. N. A.
		9 surculosus	♃	(many-twigged) weak-stemmed	Car.
		10 subulatus	♃	awl-leaved, sea-side	Pens. fl. Sept. N. Cæs. Car. N. Angl.
		11 pilosus, *villosus*, Mx.	♃	hairy	Illin.
	viol.	12 foliolosus	♃	leafy	Pens. fl. Sept.
	cær.	B, coridifolius		small-leaved	Georgia.
		C, sparsiflorus, Willd.		spread-flowered	
	alb.	13 tenuifolius		tender-leaved	Pens. fl. Sept.
	alb.	B, ericoides, L.	♃	heath-leaved	Pens. fl. Sept.
	alb.	14 dumosus	♃	bushy	
	alb.	15 multiflorus	♃	(many-flowered) small-leaved	Pens. fl. Sept.
		B, ciliatus		fringed	Pens. fl. Sept.
	cær.	16 squarrosus, Walt. *reflexus*, L.		scurfy	Georg. Car.
	cær.	17 concolor	♃	woolly, bunch-flower'd	N. Cæs. Car.
	alb.	18 vernus		vernal	Virginia.
		19 præcox, Donn.	♃	early-flowered	
	alb.	20 umbellatus	♃	umbel-flowered	Pens. fl. Aug. Oct. Car.
	alb.	B, amygdalinus		almond-like	Pens. fl. Aug. Oct.
	cær.	21 cyaneus		blue-flowered	
		B, rubricaulis		red-stemmed	
	cær.	C, amplexicaulis, Willd.		stem-clasping	Pens. fl. Sept. Oct. N. A.
	cær.	22 salicifolius		willow-leaved	Pens. fl. Sept. N. A.
	cær.	23 æstivus	♃	summer, Labrador	fl. Julio.
	purp.	24 rigidus	♃	rigid	Car. Virg. fl. Aug.
	purp. cær.	25 Novæ Angliæ	♃	New England	Pens. Virg.
	cær.	B, spurius	♃	bastard N. Engl.	Pens. fl. Jul.—Sept.
	cær.	26 paludosus	♃	marsh	Car.
		27 grandiflorus	♃	great-flowered	Virg. Car.
	cær.	28 phlogifolius	♃	phlox-leaved	Pens. fl. Aug. Sept.
	cær.	29 patens	♃	spreading, hairy-stalked	Pens. Virg. fl. Aug.
	cær.	30 undulatus, L.			Pens. fl. Jul. N. A.
		B, amplexicaulis, Mich.		stem-clasping	
	cær.	31 diversifolius, Mx.		various-leaved	Pens. N. Angl.
		B, undulatus, Ait.	♃	wave-leaved	Pens. fl. Sept.

SUPERFLUA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
		ASTER		
	cær.	32 sagittifolius	arrow-leaved	
	cær.	33 paniculatus ♃	panicled, smooth-stalked	Pens. fl. Sept.
	albocær.	34 cordifolius ♃ *heterophyllus*, Willd.	heart-leaved	Pens. fl. Sept. N. A.
	alb.	35 corymbosus ♃	corymbose, heart-l'd	Pens. fl. Jul. N. Ang.
	alb. cær.	36 macrophyllus ♃	large-leaved	Pens. fl. Jul.
	alb.	37 cornifolius ♃	dogwood-leaved	Pens. N.A. fl.Jul.—Sept.
	alb.	B, humilis ♃	small	
		C, infirmus	weak	
	cær.	38 puniceus, L. ♃	red-stalked	Pens. fl. Sept. N.Ang.
		39 adulterinus, Willd.	counterfeit	
		40 elegans ♃	elegant	
		41 concinnus, Willd.	neat	
	alb.	42 conyzoides ♃	conyza-like	Pens. fl. Jul. Virg. Car.
	alb.	43 tortifolius	twisted-leaved	Car. Georg. fl. Aug.
	cær.	44 lævis ♃	smooth	
	purp.	45 thyrsiflorus	cluster-flowered	
	purp.	46 mutabilis ♃	changeable, variable	Pens. fl. Sept.
	alb.& cær.	47 versicolor ♃	various-flowered	
		48 lævigatus ♃	evened	
	cær.	49 prenanthoides ♃	prenanthes-like	Pens. fl. Aug. Oct.
		B, acuminatus	long-pointed	Car.
		50 longifolius	long-leaved	fl. Oct.
	alb. v. cær.	51 Tradescanti ♃	Tradescant's	Pens. fl. Aug.—Oct. Virg.
	alb.	B, recurvatus	recurved	Pens.
		52 floribundus ♃	bloomy	
	viol.	53 Novi Belgii, L. ♃	glaucous, or green New Holland	Pens.
		54 bellidiflorus, Willd.	daisy-leaved	
	cær.	55 spectabilis ♃	shewy	Pens. fl. Sept.
		56 speciosus ♃	large purple	fl. Sept.
	cær.	57 serotinus ♃	late-flowered	fl. Oct.
	viol.	58 tardiflorus ♃	tardy	fl. Aug.
		59 eminens, Willd.	eminent	Pens.
	incarn.	60 junceus ♃	slender-stalked	fl. Oct.
		61 laxus, Willd.	limber	
	alb.	62 lanceolatus ♃	spear-leaved	
		63 simplex, Willd.	simple	
	alb.	64 dracunculoides ♃	dracunculus-like	
		65 polyphyllus, Willd.	many-leaved	
	alb.	66 fragilis ♃	brittle	fl. Sept.
	alb.	67 miser ♃	small-flowered, white	fl. Sept.
	alb.	68 pendulus ♃	pendulous	Pens. fl. Sept.
		69 purpureus, Don. ♃	purple	fl. Sept.
		70 altissimus, Don. ♃	tall	
	alb.	71 divergens ♃	downy-stalked spreading	Pens. fl. Sept.
	alb.	72 diffusus ♃	diffuse, red-flowered	Pens. fl. Sept.
	alb.	73 divaricatus ♃	divaricated, cf. 37	Virg. fl. Sept.
	cær.	74 vimineus, cf. pendulus	twiggy	Canada.
		75 sphacelatus, Willd	(sphacelated)	Car. N. Cæs.
		76 flexuosus, Donn. ♃	zigzag, cf. 37, C.	
	†	77 glaber, Donn. ♃	peach-leaved	fl. Aug.
	†	78 albus, Donn. ♃	white-flowered	fl. Aug.
		79 radula ♃	rasp-leaved	fl. Aug.

SUPERFLUA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
imbric.	radiat.	578 SOLIDA'GO		GOLDEN ROD	rec. nud. papp. capill.
	lut.	1 Canadensis	♃	Canadian	Pens. fl. Aug. Sept.
		2 procera	♃	great	fl. Jul.
	lut.	3 virgata		long-branched	Car. N. Cæs.
		4 serotina	♃	upright, s. smooth	fl. Aug.
	lut.	5 gigantea	♃	gigantic	Pens. fl. Sept.
	lut.	6 ciliaris	♃	ciliated	Pens. fl. Jul.
		7 reflexa	♃	reflexed-leaved	fl. Aug.
		8 lateriflora	♃	lateral-flowered, (red-stalked)	fl. Aug.
		9 aspera	♃	rough-leaved	Pens. fl. Sept. Aug.
	lut.	10 altissima		tall-stalked	Pens. fl Sept. Car. N.A.
		11 recurvata, Willd.	♃	recurved	
		12 rugosa		wrinkle-leaved	Pens. fl. Oct.
		13 scabra	♃	rough	Pens. fl. Aug. Sept.
		14 nemoralis	♃	wood, woolly-stalked	
	lut.	15 patula	♃	open-branched	Pens. fl. Sept.
	lut.	16 ulmifolia	♃	elm-leaved	Pens. fl. Aug. Sept.
	lut.	17 arguta	♃	sharp-notched	Pens. fl. Jul.
		18 juncea	♃	rush-stalked	
		19 elliptica	♃	oval-leaved	fl. Aug.
	lut.	20 sempervirens	♃	evergreen, narrow-l'd.	N. Cæs. N. Eb. fl. Sept.
	lut.	21 odora	♃	sweet-scented	Pens. fl. Jul.
	lut.	22 retrorsa		downwards-bent	Car.
		23 pauciflosculosa		few-flowered	Car.
		24 glomerata		headed	Car.
	alb.	25 bicolor	♃	two-coloured	Pens. fl. Aug.
	lut.	26 petiolaris	♃	late-flowered	Pens. fl. Oct.
		27 stricta	♃	upright	fl. Sept.
	lut.	28 lanceolata	♃	spear-leaved	Pens. N. Angl.
		B, graminifolia	♃	grass-leaved	Pens. fl. Aug.
	lut.	29 cæsia a *flexicauli* vix diversa	♃	blue-stemmed	Pens. fl. Sept.
		30 hispida		hispid	Pens. fl. Aug.
	lut.	31 lævigata	♃	fleshy-leaved, smooth	Del. Pens. H. fl. Oct. N.A.
		32 multiflora		many-flowered	
		33 integrifolia		entire-leaved	
		34 Mexicana	♃	Mexican, thick-leaved	fl. Jul.
		35 viminea	♃	twiggy	fl. Sept.
	lut.	36 flexicaulis	♃	crooked-stalked	Pens. fl. Sept.
	lut.	37 latifolia	♃	broad-leaved	Pens. fl. Sept. Ten.
		38 multiradiata		many-rayed	fl. Jul.
	lut.	39 rigida	♃	hard-leaved	Pens. fl. Sept. Aug.
		40 Noveboracensis	♃	New York	N. Ebor.
		41 hirta	♃	hairy	America Sept.
		42 lithospermifolia	♃	cromwell-leaved	
		43 squarrosa	♃	scurfy	Pens. Geor. N. Eb. fl. Aug.
simpl.	radiat.	579 CINERARIA		CINERARIA	rec. nud. papp. capill.
		Canadensis	♃ ☺	Canadian	Can.
imbric.	radiat.	580 I'NULA		ELECAMPANE	rec. nud. papp. capill.
	lut.	1 helenium, C ?	♃	common	Pens. fl. Jul. N. Ebor.
	lut.	2 Mariana	♃	Maryland	Pens. fl. Sept. Virg.
	lut.	3 gossypina		cotton	Car. Georg. fl. Jul.

SUPERFLUA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
		I'NULA		
	lut.	4 graminifolia, *Erigeron nervosum*, Willd.	grass-leaved	Car. Georg. fl. Jun.
	lut.	5 argentea	silvery	Car.
	lut.	6 punctata	dotted	Car.
		7 æstuans, Donn.	oval-leaved	
imbric.	radiat.	581 ARNICA	ARNICA	rec. nud. papp. capill.
		maritima ♃	sea	
imbr.	radiat.	582 DORO'NICUM	LEOPARD'S BANE	recept. nud. papp. capill. vel 0.
	lut.	nudicaule ♃	naked	Mar. Car. Pens. fl. Jun.
4 part.	radiat.	583 TETRAGONOTHECA	TETRAGONOTHECA	rec. paleac. papp. 0.
	lut.	helianthoides ♃	helianthus-like	Virg. Car. fl. Aug.
simpl.	radiat.	584 HELENIUM	HELENIUM	rec. nud. papp. 5 dent.
	lut.	1 autumnale ♃	smooth	Pens. Virg. fl. Aug.
		2 pubescens ♃	downy	
	lut.	3 quadridentatum ♃ ♄	wing-stalked	Car.
imbr.	radiat.	585 BELLIS	DAISY	recept. nud. conicum papp. 0.
		integrifolia	entire-leaved	Ten.
duplex.	radiat.	586 BOEBERA	BOEBERA	rec. nud. papp. pilos.
	lut.	chrysanthemoides ☉	glandulous	Missouri.
imbr.	radiat.	587 ZINNIA	ZINNIA	recept. paleac. pappus 2 arist.
	rubr.	multiflora ☉	red-flowered	Pens. H. fl. Julio. Aug. Sept.
imbr.	radiat.	588 CHRYSAN'THEMUM	OX-EYE DAISY	recept. nud. convex.
	albus	1 leucanthemum ♃	common	Pens. fl. Maio, Virg. N. A.
		2 arcticum ♃	northern	
	alb.	3 serotinum ♃ *Pyrethrum serotinum*, Willd.	creeping-rooted	fl. Sept.
	alb.	† 4 Carolinianum, Walt.	Carolina	Car.
imbr.	radiat.	589 BOLTONIA	BOLTONIA	rec. nud. hemisphær. papp. bicornis vel. 0.
	alb.	1 asteroides ♃	starwort-flowered	Pens. fl. Jul.
	alb.	2 glastifolia ♃	glaucous	Car. Pens.
		3 affinis ♃	dubious	Missouri.
hemisph. subæqualis.	radiat.	590 AN'THEMIS	CHAMOMILE	recept. paleac. pappus margin. 0.
	alb.	1 cotula ☉	May-weed	Pens. fl. Jun. Car. N. A.
	alb.	2 arvensis ☉	corn	N. Cæs.
imbr.	radiat.	591 ACHILLE'A	MILFOIL	recept. [illegible]
	alb.	† 1 ptarmica ♃	sneezewort	
	alb. v. purp.	2 millefolium ♃	yarrow	Pens. fl. Jun. N.
	rosea	3 asplenifolia s. rosea ♃	rose-coloured	

SUPERFLUA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
imbr.	radiat.	592 ECLIPTA		ECLIPTA	recept. paleac. papp. 0.
	alb.	1 erecta	⊙	upright	Virginia.
		2 procumbens		trailing	Car.
		3 brachypoda		short-branched	Car. Delaw.
imbr.	semi-radiat.	593 PHAËTUSA		PHAËTUSA	recept. paleac. papp. bicornis.
		Americana		American	
imbr.	radiat.	594 VERBESINA		VERBESINA	recept. paleac. papp. 2 cornis.
	alb.	1 Virginica		Virginian, white	fl. Virg.
	lut.	2 Siegesbeckia	♃	Siegesbeckia	Pens. Virg. fl. Sept. Car.
	lut.	3 helianthoides		sunflower-like	Illin. Ten.
duplex.	semirad.	595 SIEGESBECKIA		SIEGESBECKIA	recept. paleac. papp. 0.
		laciniata, Pers.		jagged-leaved	
imbric.	radiat.	596 GALINSOGA			rec. conicum pal. papp. polyph. paleac. serr.
		parviflora	⊙ C.		Georg. Pens. fl. Jul.
simpl.	radiat.	597 ACMELLA		ACMELLA	recept. paleac. pappus 2 setosus.
	lut.	repens, *Spilanthus repens*, Mx.		creeping	Car.
imbr.	radiat.	598 HELIOPSIS, Pers.		OX-EYE	recept. paleac.
	lut.	lævis, Pers. *Buphthalmum helianthoides*, L.	♃		Pens. fl. Jul. Car. Virg. N. Ebor.
imbr.	radiat.	599 BUPHTHALMUM		OXE-EYE	recept. paleac. convex.
	lut.	frutescens	♄	shrubby	Virg. Car. Geor. fl. Maio.

FRUSTANEA.

FLOSCULI DISCI FERTILES, RADII STERILES.

imbr.	radiat.	600 HELIANTHUS		SUNFLOWER	recept. paleac. planum papp. 2 phyllus.
	lut.	1 multiflorus	♃	many-flowered	Virg. Pens. H. fl. Aug.
	lut.	2 tuberosus	♃	Jerusalem artichoke	Pens. fl. Sept. Virg.
	lut.	3 pubescens	♃ ⊙	hairy	Illin. Ten. Pens. H. fl. Sep.
	lut.	4 mollis	♃	soft	Pens. fl. Jul.
	lut.	5 trachelifolius	♃	throatwort-leaved	Pens. fl. Aug.
	lut.	6 decapetalus	♃	ten-petalled	Pens. fl. Aug.
	lut.	7 frondosus	♃	leafy	Pens. fl. Jul.
		8 strumosus	♃	carrot-rooted	fl. Sept.
		9 prostratus	♃	prostrate	
	lut.	10 giganteus	♃	gigantic	Virg. Car. fl. Sept.
	lut.	11 altissimus	♃	tall	Pens. fl. Aug.
	lut.	12 angustifolius	♃	narrow-leaved	Car. Virg. fl. Sept.
		13 divaricatus	♃	rough-leaved	Pens. fl. Aug. Virg. Car. N. Angl.
		14 lætiflorus	♃	long-flowered	
	lut.	15 atrorubens	♂ ♃	dark-red	Pens. Car. Virg. fl. Jul. Sept.
	lut.	16 annuus, C.	⊙	annual	Pens. H. fl. Jun.—Oct.
		17 macrophyllos, Willd.	♃	large-leaved	

FRUSTANEA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
imbr.	radiat.	601 GALARDIA		GALARDIA	recept. paleac. hemisphær. pappus paleaceus polyphyl.
	lut.	1 bicolor	⊙	two-coloured	Car.
	lut.	2 fimbriata		tattered	Car.
imbr.	radiat.	602 RUDBECKIA		RUDBECKIA	recept. paleac. conic.
	lut.	1 laciniata	♃	jagged-leaved	Pens. fl. Aug. Virg.
	lut.	2 digitata	♃	digitated	Pens. Illin. fl. Aug.
	lut.	3 triloba	♃	three-lobed	Pens. Virg. fl. Sept. Aug.
		4 aspera	♃	rough	
	lut.	5 hirta	♃	great-hairy	Pens. fl. Jul Oct. Car. Virg.
		6 lobata, Donn.	♃	lobed	fl. Aug.
	lut.	7 fulgida	♃	small-hairy	Pens. fl. Aug.
	purp.	8 purpurea	♃	purple	Pens. Virg. fl. Jun.
		9 amplexifolia	⊙	stem-clasping	Louisiana.
	lut.	10 spathulata	⊙	spathulated	Virg. Car.
	rad. lut. disco—purpur.	11 angustifolia	♃	narrow-leaved	Virg.
	lut.	12 pinnata	♃	pinnate	Pens.
sub-imbric.	radiat.	603 COREOPSIS		TICKSEED SUNFLOWER	recept. paleac. pappus 2 corn. sem. emarg.
	lut. alb.	1 verticillata	♃	whorled-leaved	Virg. Car. fl. Jul.
	lut.	2 tenuifolia	♃	slender-leaved	Virg. Car fl. Jul.
	lut.	3 trichosperma		hairy-seeded	Car. N. Cæs. N. Ang.
		4 aristata		awned	Illin.
	lut.	5 mitis		awnless	Car.
	lut.	6 aurea	♃	golden	fl. Aug.
	lut.	7 tripteris	♃	three-leaved	Pens. fl. Aug. Virg. Car.
	lut.	8 senifolia	♃	six-leaved	Car.
	lut.	9 auriculata	♃	ear-leaved	Virg. Car. Pen. H. fl. Aug.
	lut.	10 lanceolata	♄	spear-leaved	Car.
		11 crassifolia	♃	thick-leaved	Car. fl. Aug.
	lut.	12 gladiata		forked (sword-shaped)	Car. Georg.
		13 latifolia	♃	broad-leaved	Car. fl. Aug.
		14 angustifolia	♃	narrow-leaved	Car.
	lut. v. alb.	15 alternifolia	♃	alternate-leaved	Pens. fl. Aug. Car.
		B, procera	♃	tall	
imbric.	difform.	604 CENTAUREA		CENTAURY, KNAPWEED	recept. setos. pappus simplex.
	cyan.	1 cyanus, C.	⊙	(blue bottle)	Pens. H. fl. Jun.
	purp.	2 jacea	♃	knapweed	Pens. fl. Jul.
	lutea.	3 benedicta	⊙	blessed thistle	Pens. Car. fl. Jun.
	purp.	4 calcitrapa	⊙	star thistle	Pens. Mar. fl. Jul.
	cær.	5 Caroliniana, Walt.			Car.

NECESSARIA.

FLOSCULI FEMINEI S. RADII SOLI FERTILES.

simpl.	rad. 5 fl.	605 BALTIMORA		BALTIMORA	recept. pale[illegible]).
	lut.	recta	⊙	upright	Mar. fl. Jun.

NECESSARIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
imbr. squarr.	radiat.	606 SILPHIUM		SILPHIUM	recept. paleac. pappus marginat. 2 corn.
		1 laciniatum	♃	jagged-leaved	Illin. fl. Jul.
		2 compositum	♃	compound-leaved	Car.
	lut.	3 therebinthinaceum	♃	broad-leaved	Illin. Ten. fl. Sept.
	lut.	4 perfoliatum	♃	perfoliate	Pens. fl. Aug.
		5 conjunctum	♃	joined	
		6 connatum	♃	connate	Kent. Illin.
	lut.	7 asteriscus	♃	hairy-stalked	Virg. Car.
	lut.	8 pumilum	♃	small	Car. Georg. fl. Maio.
	lut.	9 integrifolium	♃	entire-leaved	Illin.
		10 trifoliatum	♃	three-leaved	Virg. fl Jul.
	lut.	11 ternatum	♃	threefold	Pens. fl. Jul. Virg. Car.
		12 atropurpureum	♃	dark-purple	
		13 cordifolium	♃	heart-leaved	
		14 varians, Donn	♃	variable	fl. Jul.
dupl.	radiat.	607 POLYMNIA		POLYMNIA	recept. paleac. papp. 0.
	alb.	1 Canadensis	♃	white-flowered	Pens. fl Jun. Ohio, Ten.
	lut.	2 uvedalia	♃	yellow-flowered	Pens. fl. Jul. Virg. Car.
5 ph.	radiat.	608 CHRYSOGONUM		CHRYSOGONUM	recept. paleac. pappus 1 phyll. 3 dent.
	lut.	Virginianum	♃	Virginian	Virg. Car. Cher. fl. Jun.
sub-imbric.	radii 10 trifid.	609 HIPPIA			Recept nudum pappus nullus, sem. nuda.
		stolonifera		creeping	Carol.
5 ph.	5 fid.	610 PARTHENIUM		PARTHENIUM	recept. paleac. pappus 0. sem. compr.
	alb.	integrifolium	♃	simple-leaved	Virg. Car. Cher. fl. Jun.
3 ph.	5 dent.	611 IVA		IVA, BASTARD JESUIT'S BARK	recept. pilos. papp. 0. sem. obtus.
		1 ciliata	☉	fringed	
		2 imbricata	♄	tiled	Car.
		3 frutescens	♄	(high water shrub)	N. Angl. Cæs. N. Ebor.

SEGREGATA.

FLOSCULI CALICE PROPRIO INSTRUCTI.

1 fl.	tubul.	612 ECHINOPS		GLOBE THISTLE	recept setos. papp. obsoletus.
		sphaerocephalus	♃	great	in Hortis fl. Jul.
imbr. 4 fl.	5 part. lingul.	613 ELEPHANTOPUS		ELEPHANT'S FOOT	recept. nudum papp. setaceus.
	purp.	1 Carolinianus	♃	Carolina	Mar. Virg. Car. fl. Oct.
	purp.	2 tomentosus		downy	Mar. Virg.

CL. XX. GYNANDRIA.

MONANDRIA.

Obs. HABENARIA. *Perianthium*, (v. petala) ringens, foliolis 3 v. 5 in galeam conniventibus. *Labell.* basi subtus calcaratum v. subsaccatum. *Anthera* terminalis loc. adnatis basibus quandoque solutis elongatis. *Massæ Pollinis* pedicellatæ pedicellis singulis basi glandulæ respondenti nudæ insertis. Huc pertinent, ORCHIS flava, ciliaris, blephariglottis, fissa, lacera.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
spath.	5 pet. & nect. calcar.	614 ORCHIS	ORCHIS	capsul. oblong. 1 loc. 3 valv.
	lut.	1 ciliaris ♃	fringed yellow	Pens. fl. Aug. Car.
	alb.	2 blephariglottis	fringed white	Pens.
	lut.	3 psycodes L. *cristata*, Mx.	short-spurred	Pens. fl. Aug. Car. Virg. Georg.
	alb.	4 lacera, *psycodes*, Willd.	ragged	Pens. fl. Jul. Car. Virg. N. Angl.
	lut.	5 flava, L. ♃	yellow	Carol. fl. Jul.
	viresc.	B, virescens	greenish	Pens. fl. Jun.
		6 clavellata ♃	club-spurred	
	alb.	B, tridentata	three-toothed (dentated)	Pens. fl. Aug. Car.
		7 hyperborea	northern	
	purp.	8 fimbriata	(fringed) purple-tattered	Pens. N. A. fl. Jul.
	purp.	9 incisa	snipt	Pens. fl. Jun.
	purp.	10 fissa	two-lobed	Pens. fl. Jul.
	rosea.	11 spectabilis, L. *humilis*, Mx.	pale-shewy	Pens. fl. Maio, Car. NEb.
	alb.	12 rotundifolia	round-leaved	Pens. fl. Jun.
	purp.	13 quinqueseta, Mx.	many-lipped	Car. Georg. fl. Aug.
	lut.	14 quinquefida	five-lipped	Car.
	5 pet. et nect. scrotif.	615 SATYRIUM	SATYRION	capsul. oblong. 1 loc. 3 valv.
	alb.	bracteatum Pers.	leafy white	Pens fl. Maio.
	5 pet. ringen. & nect. ecalcar.	616 NEOTTIA	NEOTTIA	capsul. oblong. 1 loc. 3 valv. anthera postica.
	alb.	1 tortilis	three-lobed	Pens. fl. Aug.
	alb.	2 cernua	nodding	Pens. fl. Aug.—Oct. N. Eb. N. Angl.
	alb.	3 pubescens, *Satyrium repens* Mx.	hairy, veiny-leaved	Pens. fl. Jul. N. Angl. —Car.
spatha.	5 pet. & nect. ecalcar.	617 ARETHUSA	ARETHUSA	capsul. oblonga. 1 locul. 3 v
	purp.	1 ophioglossoides	adder's tongue	Pens. fl. ... N. A...
	purp.	2 bulbosa	bulbous	Pens. fl. Jun. V...
	purp.	3 divaricata	divaricated	Car. Virg. Georg ...
	albopurp.	4 pendula	pendant	Pens. fl. Aug. ...
	atropurp.	5 verticillata	whorl-leaved	Pens. fl. Ma...
		6 stellata	starry	Pens.

MONANDRIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
	5 pet. erect. et nect. ecalcar.	618 EPIPACTIS	EPIPACTIS	caps. subglobos. anthera opercul. persistens.
		1 convallarioides	American heart-leav'd	N. Cæs. Georg.
		2 pubera, Mich.	hairy	
spatha. 0	patens. 5 pet. et nect. ecalcar. adscendens.	619 MALAXIS	MALAXIS	caps. pedicell. oblong. 1 locul. anthera opercularis.
	alb.	1 ophioglossoides ♃	adder's tongue	Pens. fl. Jul. Car.
	lut. virid.	2 liliifolia ♃	two-leaved, American	Pens. fl. Jun.
	5 pet. erect. et nect. ecalcar.	620 CYMBIDIUM	CYMBIDIUM	caps. 3—6 carin. 1 locul. oblong. anthera opercularis decidua.
	purp. v. alb.	1 pulchellum	tuberous	Pens. fl. Jul. Virg. Georg. N. Ebor. N. Angl.
	viridi lutesc.	2 hyemale ♃	winter-green (Adam and Eve)	Pens. fl. Maio.
	purp.	3 odontorhizon	large tooth-rooted	Pens. fl. Sept.
	lutesc.	4 corallorhizon	small coral-rooted	Pens. fl. Maio—Aug.
	5 pet. nect. calcar.	621 LIMODORUM	LIMODORUM	anthera terminalis.
	alb.	unifolium ♃	one-leaved	N. Cæs.—Georg.
	5 pet. patens. ecalcar.	622 EPIDENDRUM	EPIDENDRUM	anther. opercul. decid.
		magnoliæ		Car. Georg. fl. Jul.

DIANDRIA.

spatha.	4-5 pet. & nect. ventricos.	623 CYPRIPEDIUM	LADY'S SLIPPER (NOAH'S ARK)	capsul. obovat. 1 loc. 3 valv.
	nect. alb.	1 candidum ♃	white	Pens. fl. Maio.
	lut.	2 parviflorum ♃	small-flowered	Pens. Ten.
	lut.	3 pubescens ♃	hairy	Pens. fl. Maio, Carol. Virg. N. Eb.
	alb. v. purp.	4 spectabile ♃	shewy	Pens. fl. Jun. Virg.
	purpur.	5 acaule ♃	stemless, dwarf	Pens. fl. Maio, Car. N. Eb. N. Angl.

HEXANDRIA.

0	1 pet.	624 ARISTOLO'CHIA	BIRTHWORT	caps. 6 angul. 6 locul.
	atropurp.	1 sipho ♄	broad-leaved	Pens. Car. fl. Jun.
	purp.	2 serpentaria ♃	snake-root	Pens. fl. Jun. Car. Virg.
		3 hirsuta	hairy	Cherokee.
		4 sagittata	arrow-leaved	Car. Cherok.
		† 5 anguicida, Forster		

CL. XXI. MONOECIA.

MONANDRIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
0	0	625 ZOSTERA	GRASSWRACK	caps.ovat.rostrata 1 loc.
		marina ♃	sea	
0	3 dent.	626 ZANNICHELLIA	TRIPLE-HEADED POND WEED	caps. subfalcata, 1 loc. (sem. 4.)
		1 palustris ☉	marsh	Virg.
		2 dentata		
0	0	627 CAULINIA FLUVIALIS	CAULINIA	caps. ovat. 1 loc. 1 sperma.
		1 flexilis *Najas*; Mx.	bending	Pens. fl. Sept.
		2 fragilis	brittle	Pens.
0	0	628 CHARA	CHARA	bacca polysperma.
		1 foliolosa	leafy	Pens. fl Jul.
		2 vulgaris	common	Pens. fl Jul.
		3 glabra	smooth	Pens. fl. Jul.
		4 tenuis	slender	Pens.
0	5 fid.	629 ELATERIUM	SPRING GOURD	capsul. infera echinat. 1 loc. 2 valv.
		† trifoliatum ☉	three-leaved	Virg.

DIANDRIA.

1 ph.	0	630 LEMNA	DUCK'S MEAT	caps. globos. 1 loc. 2 sperm.
		1 trisulca ♃	ivy-leaved	Pens. Cherok.
		2 minor ♃	small	Pens. Car. Virg. Cher. N. Angl.
		3 polyrhiza ♃	large	Pens.
0	0	631 PODOSTEMUM	PODOSTEMUM	caps. ovat. 2 loc. 2 valv.
		ceratophyllum ♃	hornwort-leaved	Kent. Pens. fl. Jun. Del·

TRIANDRIA.

squam.	3 pet.	632 ERIOCAULON	PIPEWORT	semin. solitaria coron.
		1 decangulare	(10-angular) long-l'd.	Pens. fl. Sept. N. Ebor.
		2 gnaphalodes	short-leaved	Car. Georg.
		3 pellucidum	transparent	Canada, M[illegible]
		4 villosum	woolly	Carol. fl. M[illegible]
		5 flavidulum	yellowish s. scored	Car.
M 3 ph. F 0	0	633 TYPHA	CAT'S-TAIL	fructus cyl[illegible] ovat.
		1 latifolia ♃	broad-leaved	Pens. fl. Jun. 1[illegible]
		2 angustifolia ♃	narrow-leaved	Pens. N. Cæs. Jun.

TRIANDRIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
3 ph.	0	634 SPARGANIUM	BUR-REED	drup. exsucc. 1 sperm.
		1 ramosum ♃	branching	Pens. fl. Jun. Virg. Car. N. Angl.
		2 simplex ♃	upright	Pens. fl. Jun. Virg. Car.
		3 angustifolium	narrow-leaved	Can.
2 valv. 2 fl.	2 valv.	635 ZEA	INDIAN CORN (MAIZE)	receptacul. commune semin. subrotund.
		Mays autumnalis ⊙	late	Pens. H. fl. Aug.
		B, æstivalis	early	Pens. fl. Jun.
2 valv. 2 fl.	2 valv.	636 TRIPSACUM	TRIPSACUM, (SESAME GRASS)	semen 1 ovatum
		1 dactyloides ♃	many-spiked	Pens. fl. Jul. Car. Virg.
		B, monostachyon ♃	one-spiked	Carol.
		2 cylindricum	cylindrical	Georg. fl. Aug.
2 valv. 2 fl.	2 valv.	637 COIX	JOB'S TEARS	semen subglobos.
		lachryma ⊙ ♃	common	Pens. fl. Jul.
1 valv.	0	638 CAREX	SEG, SEDGE	semen 1, ovato acut. triquetr.
		1 sterilis ♃	barren	Pens. fl. Maio.
		2 Willdenovii ♃	Willdenow's	Pens. fl. Jun.
		3 polytrichoides, *mycrostachya*, M.	moss-like	Pens. fl. Maio.
		4 squarrosa, L. an *typhina*, Mx.?	scurfy	Pens. Car. Cher. Del.
		5 cephalophora ♃	headed	Pens. fl. Maio.
		6 pedunculata ♃	long stalked	Pens. fl. April.
		7 lagopodioides ♃	hare's foot	Pens. fl. Jun.
		8 scoparia ♃	broom-like	Pens. fl. Jun. N. A.
		9 Muhlenbergii	Muhlenberg's	Pens. Virg. Car.
		10 stipata ♃	close-spiked	Pens. fl. Apr. Car. N. A.
		11 retroflexa ♃	backwards-bent	Pens. fl. Maio.
		12 rosea ♃	rose	Pens. fl. Maio, Virg.
		13 scirpoides	rush-like	Pens. fl. Maio.
		14 sparganioides ♃	burreed-like	Pens. fl. Jun. Cher.
		15 festucacea	fescue-like	Pens.
		16 fœnea, Willd. ♃		Pens.
		17 straminea	straw-coloured	Pens. fl. Jun. Car.
		18 multiflora ♃	many-flowered	Pens. fl. Maio, Virg.
		19 paniculata ♃	panicled	Pens. fl. Maio.
		20 virescens ♃	greenish	Pens. fl. Jun. N. Ebor. N. Angl.
		21 hirsuta ♃	hairy leaved	Pens. fl. Jun. Car.
		22 curta	white	Delaw.
		23 Buxbaumii ♃	Buxbaum's	Pens. fl. Jun.
		24 varia ♃	variable	Pens. fl. Apr. Cherok. Virg. N. Angl.
		25 dasycarpa		Car. Georg.
		26 marginata ♃	marginated	Pens. fl. Apr.
		27 vestita ♃	hairy-beaked	Pens. fl. Jun. N. A.
		28 tentaculata ♃	long-pointed	Pens. fl. Maio.
		29 rostrata ♃	beaky	Pens. Car. fl. Maio, Virg.
		30 pseudocyperus ♃	(bastard cyperus)	Carol. Cherok.
		31 folliculata ♃	round-spiked	Pens. fl. Jun. Car.
		B, xanthophysa	yellow	Carol. N. Cæs.
		32 lupulina ♃	hop-like	Pens. fl. Jun.
		33 gigantea, Rudge	gigantic	Carol.

TRIANDRIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
		CAREX			
		34 bromoides		brome-like	Pen. fl. Maio.
		35 plantaginea	♃	plantain	Pens. fl. Apr. Virg. Car.
		36 oligocarpa		few-fruited	Pens. fl. Maio.
		37 granularis	♃	round-fruited	Pens. fl. Maio.
		38 conoidea		conical-fruited	Pens. fl. Maio.
		39 tetanica		crooked-necked	Pens. fl. Maio.
		40 pubescens		hairy	Pens. fl. Maio.
		41 laxiflora	♃	loose-flowered	Pens. fl. Maio.
		42 hystericina	♃	porcupine	Pens. fl. Maio, N. Eb.
		43 miliacea		millet-like	Pens. fl. Maio.
		44 flexuosa	♃	zigzag-spiked	Pens. fl. Jun.
		45 flava			N. Angl.
		46 fulva	♃	tawny	fl. Jun.
		47 digitalis		short	Pens.
		48 recurva (glauca)	♃	glaucous	Pens.
		49 cespitosa	♃	turfy	Pens. fl. Maio.
		50 acuta	♃	cutting	Pens. fl. Maio, Virg.
		51 crinita	♃	chaffy	Pens. fl. Jun. Virg. Car.
		52 umbellata	♃	umbellated	Pens. fl. Maio.
		53 trichocarpa	♃	hairy-fruited	Pens. fl. Maio.
		54 pellita	♃	furred	Pens. fl. Maio, N. Ang.
		55 riparia, *lacustris*, Willd.	♃	(common) strand	Pens. fl. Maio, Car.
		56 vesicaria		bladder	Pens. fl. Maio.
		57 bullata		hollow-fruited	Pens. fl. Maio.
		58 verrucosa, *flacca?*		warty-fruited	Georgia.
		59 lagopus, *Kobresiæ* species?	♃	(hare's-foot) white-headed	Pens. fl. April.
		60 Carices Michauxi nondum satis determinatæ, et aliæ			
4 valv.	0	639 SCLERIA		WHIP-GRASS	nux colorata nitida.
		1 reticularis	♃	veiny-fruited	Carol.
		2 verticillata	♃	verticillate	Pens. fl. Aug. Car.
		3 Caroliniana	♃	Carolinian hairy	Car.
		4 ciliata		fringed-leaved	Car.
		5 pauciflora	♃	few-flower'd, rough	Pens. fl. Aug. Car.
		6 triglomerata	♃	three-headed	Pens. fl. Jun. Car.
6 part.	0	640 PHYLLANTHUS		PHYLLANTHUS	caps. 3 loc. sem. subrot.
		obovata, distichа	☉	wedge-leaved	Pens. fl. Aug. Car. Georg.
M 2 ph. F 6 ph. ament.	0	641 COMPTONIA		COMPTONIA	nux ovalis, 1 locul. evalvis.
		asplenifolia	♄	(fern-leaved gale, sweet fern)	Pens. fl. Apr. Virg. Car. N. Eb
M 3 part. F 5—6 part.	0	642 TRAGIA*		TRAGIA	caps. 3 cocc. hispid.
		1 macrocarpa	♄	large-capsuled	Kent.
		2 urticæfolia	☉	nettle-leaved	Georgia.
		3 urens	☉	burning	Car. Georg.

TRIANDRIA.

Calix.	*Corolla.*			*Habitat. Fructus, et Tempus florendi.*
M 4 dent. F 4 part.	M 4 pet. F 3 pet. alb.	643 SERPICULA	SERPICULA	nux cylindr. 1 locul.
		verticillata ♃ *Elodea*, Mich.	whortle-leaved	Pens. fl. Jun.
		B, angustifolia	narrow-leaved	

TETRANDRIA.

1 ph.	M 4 part. F 0	644 ALNUS ♄	ALDER	strobilus, semina angulata.
		1 glutinosa	clammy	
		2 incana (glauca)	hoary-l'd (glaucous)	Pens.
		3 undulata, *crispa*, Mx.	waved, curled	N. Anglia.
		4 serrulata	saw-l'd. (hazle alder)	Pens.—Car.
M 3 ph. F 4 ph.	M 2 pet. F 3 pet.	645 BUXUS	BOX	caps. subrotund. 3 loc.
		sempervirens, C. ♄	common	Pens. H.
4 ph.	0	646 PACHYSANDRA, TRICERA	PACHYSANDRA	capsulæ subglobos. 8 cocc. 3 locul.
		procumbens ♃	trailing	Ten. Missis.
M 4 part. F 0	0	647 BOEHMERIA	BOEHMERIA	semen 1, subrotund. marginat.
		1 cylindrica ♃	cylindrical	Pens. fl. Aug. Car.
		2 lateriflora ♃	lateral-flowered	Pens. Car.
M 4 ph. F 2 valv.	4 pet.	648 URTICA	NETTLE	sem. 1, ovatum nitid.
		1 pumila ☉	(pellucid) richweed	Pens. fl. Aug.
		2 urens ☉	lesser	Pens. fl. Maio, Car. Ten.
		3 dioica ♃	common	Pens. fl. Aug. N. A.
		4 procera ♃	tall	Pens. fl. Jul. N. Ebor.
		5 gracilis ♃	slender-stalked	fl. Jul. Canada.
		6 capitata	headed	
		7 divaricata ♃	divaricated	N. Eb.
		8 Canadensis ♃	Canadian	Pens. fl. Sept. Car.
M 4 part. F 4 ph.	0	649 MORUS ♄	MULBERRY	bacca.
		1 alba C.	white	Pens. fl. Maio, Georg Car.
		2 rubra	red	Pens. fl. Maio—Georg.
		3 scabra, Willd.	rough, shrub	Pens. H.

PENTANDRIA.

9 ph.	0	650 SCHISANDRA ♄	SCHISANDRA	baccæ ovatæ 1 sperm.
		coccinea	scarlet-fruited	Car. Georg. fl. Jul.
squam.	M 5 fid. F 0	651 XANTHIUM	CLOTTWEED	drupa sicca aculeata, bifid nux 2 loc.
		1 strumarium ☉	lesser burdock	Pens. fl. Sept.
		2 orientale ☉	Eastern	Pens. N. Ebor. fl. Aug.
		3 spinosum ☉	prickly	Georg. Virg. fl. Sept.

PENTANDRIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
1 ph. M.	5 fid. F. 0	652 AMBROSIA		AMBROSIA (HOGWEED)	nux subovat. coronata dentibus 5, 1 sperm.
		1 integrifolia	☉	entire-leaved	
		2 bidentata		two-toothed	
		3 trifida	☉	trifid-leaved	Pens. fl. Sept.
		4 elatior	☉	tall	Pens. fl. Sept. N. A.
		5 artemisifolia	☉	wormwood leaved	Pens fl. Sept. Georg.
		6 heterophylla	☉	various leaved	Pens. fl. Sept.
5 part.	M 5 pet. F 0	653 CROTONOPSIS		CROTONOPSIS	capsul. ovata, teres 1 loculus
		1 linearis		linear-leaved	Carolina N. Cæs.
		2 elliptica		oval leaved	Carol. fl. Jun.
3—5 ph.	0	654 AMARANTHUS		AMARANTH	caps. ovat. 1 loc. circumsciss. 1 sperm.
		1 albus	☉	white	Pens. fl. Aug.
		2 græcizans	☉	lanceolated	Pens. fl Aug. Virg.
		3 lividus	☉	livid, brown-leaved	Virg. Car. fl. Jun.
		4 hybridus	☉	cluster-flowered	Pens, fl. Aug. Jun. N. A.
		5 paniculatus	☉	panicled	Pens. fl. Jul.
		6 retroflexus	☉	hairy	Pens. fl. Aug.
		7 hypochondriacus	☉	prince's feather, purple	Pens. Virg. fl. Aug.
		8 spinosus	☉	prickly	Pens. fl. Aug.
		9 pumilus		small, maritime	N. Cæs. Car.

HEXANDRIA.

0	2 valv.	655 ZIZANIA		AMERICAN RICE	semen oblong. nud.
		1 miliacea		millet	Car.
		2 clavulosa	☉	(wild rice, oats)	Pens. fl. Sept. Virg. Geor.
		3 palustris		marsh, risave	Canada. N. Ebor,
		4 fluitans		floating	

POLYANDRIA.

multipart.	0	656 CERATOPHYL'LUM		HORNWORT	drup. ovat. nuce 1 loc.
		demersum	♃	prickly-seeded	Pens. N. Eb.
4 ph.	0—4	657 MYRIOPHYL'LUM		WATER MILFOIL	semin. 4 oblong. nuda.
		1 heterophyllum		various-leaved	Car. Georg.
		2 scabratum	♃	rough	Car. Georg.
		3 spicatum	♃	spiked	Can. Pens. N. Ebor. N. A. fl. Jul.
		4 verticillatum	♃	verticillate, s. whorled	Can. N., Cæs.
3 fid.	3 pet.	658 HYDRO'CHARIS		FROG-BIT	caps. 6 loc. inf.
	alb.	cordifolia		heart-leaved	Carolina. an dioi
3 ph.	3 pet.	659 SAGITTARIA		ARROWHEAD	receptac. globo- mina compr
	alb.	1 sagittifolia	♃	pointed	Pens. fl. Jul. A
	alb.	B. latifolia		broad-leaved	Pens.
	alb.	2 obtusa	♃	blunt-leaved	Pens. fl. Aug.

POLYANDRIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
		SAGITTARIA			
	alb.	3 pubescens	♃	hairy	Pens. fl. Aug.
	alb.	4 natans	♃	floating	Pens. fl. Jul.
		5 lancifolia	♃	spear-leaved	Car.
	alb.	6 graminifolia	♃	grass-leaved	Pens. fl. Jul. Aug. Car.
		7 heterophylla	♃	various-leaved	Pens.
	alb.	8 pusilla			N. Ebor.
M 5 fid. F 4 fid.	0	660 FAGUS	♄	BEECH	nuces 2, triquetr.
		1 ferruginea		rusty-leaved	Pens. fl. Maio.
		2 carpinifolia		hornbeam-leaved	
M F 5–6 ph.	M 5 pet. F 0	661 CASTANEA	♄	CHESNUT	nuces 2, 3, hinc convexæ
		1 vesca, Americana		common	Pens. fl. Jun.—Car.
		2 nana		dwarf	Georgia.
		3 pumila		chinquapin	Pens.—fl. Jun. Georg.
M 5 fid. F 6 fid.	0	662 QUERCUS	♄	OAK	nux.
		1 phellos		willow oak	Pens.—Georg.
		2 maritima		sea willow-oak	Carolina.
		3 sericea		silken-leaved oak	Carol.
		4 myrtifolia		myrtle-leaved oak	
		5 virens		live oak	Virg Car.
		6 cinerea		upland willow-oak (gray)	Car. Georg.
		7 laurifolia		swamp willow-oak	Car. Georg.
		8 imbricaria		(laurel oak, jack oak)	Pens.—Georg.
		9 heterophylla		(Burrier's oak) various-leaved oak	Pens.
		10 prinus		swamp chesnut oak white oak	Car. Georg.
		11 monticola		chesnut oak, rock oak	Pens.—Georg.
		12 prinoides		chinquapin-oak	Pens. Virg. Car.
		13 castanea		yellow oak, live chesnut oak	Pens. fl. Maio, N. Eb.
		14 bicolor		swamp white oak	Pens. fl. Maio, N. A.
		15 filiformis		long-stalk'd oak	Pens.
		16 aquatica		water oak	Mar. Georg.
		17 hemisphærica		narrow-leaved oak winter-green oak	Car.
		18 nigra *ferruginea*		(black jack) barren oak	Pens. fl. Maio, Georg.
		19 triloba		downy black oak	Pens.
		20 nana		dwarf oak	Car.
		21 falcata		Spanish oak, downy red oak	Pens. fl. Maio—Georg.
		22 tinctoria		black oak, dyer's oak	Pens. fl. Maio—Georg. N. Angl.
		23 discolor		black oak (red oak) two-coloured	Pens. fl. Maio—Georg.
		24 rubra		red oak	Pens. fl. Maio—Georg. N. Angl.
		25 coccinea		scarlet oak, red oak	Pens. fl. Maio, Virg. Car. N. Angl.
		26 Catesbæi		shrubby oak, sandy red oak	Mar. Car.

POLYANDRIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
		QUERCUS		
		27 palustris	swamp oak, pin oak	Pens. fl. Maio.
		B, humilis	dwarf swamp oak	Pens.
		28 ilicifolia	barren oak, scrubby oak, running oak	Pens. fl. Maio—Georg. N. Angl.
		29 alba	white oak	Pens. N. Ang.—Georg. fl. Maio.
		30 stellata *obtusiloba*	post oak, iron oak, barren white oak	Pens.—Georg. fl. Maio.
		31 macrocarpa	over-cup white oak	Pens. Illin. Ten. Kent.
		32 lyrata	swamp post oak, water white oak	Car. Georg. Ten.
		33 olivæformis	mossy-cup oak, over-cup oak	N. Ebor.
		34 agrifolia	holly-leaved oak	West N. America.
squam. ament.	F 3 fid.	663 CARPINUS ♄	HORNBEAM	nux ovata sulcata.
		Americana	American	Georg. Pens. fl. Apr.
squam. ament.	squama.	664 OSTRYA ♄	HOP HORNBEAM	semen ovatum, caps. inflata.
		Virginica	(iron wood, lever-wood)	Pens. fl. Jun. Georg. N. Angl.
squam.	pluri-petal.	665 PLATANUS ♄	PLANE TREE	fructus globos. sem. subrotund.
		occidentalis	buttonwood, sycamore water beech, lobed	Pens. fl. Maio—Georg. N. Angl.
M 6 part. F 4 fid.	M 0 F 4 fid.	666 JUGLANS	WALNUT	drupa sicca, nux maxima sulcata.
		1 regia, C.	common	Pens. H. fl. Maio.
		2 nigra	black round-fruited	Pens. fl. Maio—Georg.
		B, oblonga	black oblong-fruited	Pens.
		3 cinerea	white walnut, butternut	Pens. fl. Maio, N. A.
		4 fraxinifolia, Willd.	ash-leaved	N. America.
		5 olivæformis	pecan nut	Illin.
		6 sulcata *amara*	bitter hickory, white	Pens. fl. Maio, Car.
		7 compressa, *squamosa*	shell-bark, shag-bark.	
		A, microcarpa	common	Pens. fl. Maio, N. A.
		B, macrocarpa, *laciniosa*	large-fruited	Ohio, Pens.
		8 alba, villosa	common hickory, mockernut	Pens. fl. Maio, N. A.
		9 glabra, *porcina*	smooth hickory, red hickory, pignut	Pens. fl. Maio, N. A.
		10 pyriformis, *obcordata*	heart hickory, broom hickory	Pens. fl. Maio.
		11 aquatica	water bitter-nut	Car. cf. fraxinif.
squama.	squama.	667 BETULA	BIRCH	amentum, semin.
		1 populifolia	(broom birch) poplar-leaved	N. Cæs. N. Ar
		2 excelsa, cf. *lutea*	tall	N. Ebor.
		3 davurica	Siberian	Pens.
		4 nigra, L. *rubra*	red birch, black birch	Pens. fl. Maio.

POLYANDRIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
		BE'TULA		
		5 papyracea	paper birch, canoe birch, white birch	N. Ebor.
		6 lenta, L.	soft	Pens. fl. Maio.
			black birch, sweet b. mahogany birch.	Pens.—Georg. N. A.
		B, lutea, *carpinifolia*, Willd.	yellow birch	N. Cæs.
		7 glandulosa	glandulous	Pens.
		8 pumila	dwarf hairy	N. Ebor.
squam.	0	668 CO'RYLUS ♄	HAZLE	nux ovata.
		1 avellana, C.	common	Pens. H. fl. Apr.
		2 Americana	American	Pens. fl. Apr. N. A.
		B, arborescens	hazle tree	Mar.
		3 rostrata	cuckold hazle	Pens. fl. Apr. Virg.
		4 humilis, Willd.	dwarf	Pens.
4 ph.	0	669 LIQUIDAMBAR	SWEET GUM	capsulæ 2 ovat. 1 locul.
		styraciflua ♄	(bilstead) maple-leaved	Pens. N. Eb. fl. Maio—Georg.
4 ph.	M 4 part. F 5 part.	670 POTERIUM	BURNET	bacc. exsucca angulat.
		sanguisorba, C. ♃	common	Pens. H. fl. Jun.
spatha.	0	671 CALLA	CALLA	bacca pulposa 1 locul. polysperm.
		palustris ♃	marsh	Pens N. Eb.
spatha.	0	672 ARUM	WAKE ROBIN	bacca globosa, 1 locul. polysperm.
		1 dracontium ♃	green dragon	Pens. fl. Jun.
		2 triphyllum ♃	(Indian turnip)	Pens. fl. Maio.
		B, atrorubens	purple-stalked	Pens. fl. Maio.
		3 Virginicum ♃		Pens. fl. Jun. Car. N. A.
spatha.	0	673 CALADIUM	CALADIUM	bacca 1 loc. polysp.
		1 sagittæfolium ♃	arrow-leaved	Georgia.
		2 speciosum, Elliott		

MONADELPHIA.

squam. M 4 ph.	0	674 PINUS ♄	PINE	strobilus, semen nux.
		1 inops	Jersey pine, scrub pine	Pens. N. Cæs. fl. Maio.
		2 mitis, Mich.	short-leaved pine, yellow pine, spruce p.	Pens. Kent. Car. fl. Maio.
		3 Banksiana *rupestris*, Mich.	Banks's scrub pine gray pine	Maine.
		4 pungens	Table Mountain pine	Carolina.
		5 monticola *rubra*, Mx. fil.	red mountain pine	Vermont, Mass.
		6 rigida	3-leaved Virginy pine pitch pine, black pine	Pens. Virg. fl. Maio, N. Angl.
		7 tæda	loblolly pine, white p. pine frankincense	Virg.—Georg.
		8 palustris *australis*, Mich.	swamp long-leaved pine, yellow pitch p.	Car. Georg. Virg. fl. Apr.

MONADELPHIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
		PINUS		
		9 serotina	three-leaved pine, pitch pine, pond pine	Pens. Car.
		10 strobus	white pine Weymouth pine	Pens. N.Ang.Virg. Car. fl. April.
		11 pendula	black larch	Can. N. Ebor. fl. Apr.
		12 microcarpa	red larch	Pens. N. Angl.
		13 balsamea	silver fir, balsam fir	Can. Car. fl. Maio.
		14 rubra	red spruce fir	N. Angl.
		15 alba	single spruce, white spruce	N. Angl. fl. Maio.
		16 taxifolia	Nootka fir	West America
		17 Canadensis	hemlock spruce	Pens. fl. Maio, N. Angl.
		18 nigra, *denticulata*, Mx.	double spruce, black spruce	Pens. fl. Maio, Verm. N. Angl.
squam.	0	675 THUJA ♄	ARBOR VITÆ	strobilus, sem. oblong.
		occidentalis	(white cedar) American	Virg. N. Angl. Delaw. fl. Maio.
squam.	0	676 CUPRESSUS ♄	CYPRESS	strobilus, sem. oblong.
		1 disticha	deciduous, American (bald cypress)	Mar.—Georg. N. Cæs. fl April.
		2 thyoides	(white cedar, juniper)	N. Cæs. Car. fl. Maio, N. Angl.
3—4 phyll.	0	677 ACALY'PHA	THREE-SEEDED MERCURY	caps. subrot. 3 loc.
		1 Virginica ☉	Virginian	Pens. fl. Aug. N. A.
		2 Caroliniana ☉	Carolinian	Car. Georg. fl. Jul.
M 5 dent. F poly-phyll.	M 5 pet. F 0	678 CROTON	CROTON	caps. subrotund. 3 loc.
		1 maritimus ♃	sea-side	Car. Georg. fl. Maio.
		2 argyranthemus ♄	silver-flowered	Georgia.
		3 glandulosus ☉	two-glandular	Car. fl. Maio, Georg.
		4 capitatus	headed	Illin.
		5 monanthogynus	forked	Ten.
0 —	M 5 part. F 5 pet.	679 JATROPHA	PHYSICK NUT	caps. 3 cocc. 3 loc.
	alb.	stimulosa	(white nettle) burning	Virg. Car. Georg. Cher. fl. Apr.
M 5 part. F 3 part.	0	680 RI'CINUS	PALMA CHRISTI	capsul. aculeat. 3 loc. 3 valv. sem. 1.
		communis ☉	common	Pennsylv. H. fl. Junio, Washita, Virg.
M 1 ph. F 3 ph.	0	681 HIPPOMANE	MANCHINEEL TREE	drupa.
		mancinella ♄	poisonous	Georg. Florida, (dub.)
5 fid.	5 part.	682 MOMORDICA	MOMORDICA	pomum siccum, 3
	alb.	echinata ☉	prickly-fruited	Pens. fl. Aug.
1 ph.	tubul.	683 STILLINGIA	STILLINGIA	caps. 3 cocca.
		1 sylvatica ♃	wood	Car. fl. Maio, Geor
		2 ligustrina ♄	privet-leaved	Car. Ten. Georg.
		3 sebifera, C. ♄	(tallow tree)	Car.

MONADELPHIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
5 dent.	5 fid.	684 CUCURBITA		GOURD	pomum 3 loc. semina obtus. margine. tumido.
	alb.	1 lagenaria	☉	bottle g. calabash	
		2 ovifera, C.	☉	egg gourd	
	lut.	3 pepo	☉	pumpkin	
	lut.	4 verrucosa	☉	warted squash	
	lut.	5 melo pepo	☉	squash gourd	
	lut.	6 citrullus	☉	water melon	
		† 7 peregrina Bartram		strange	Florida.
5 dent.	5 part.	685 CUCUMIS		CUCUMBER	pomum 3 locul. sem. ovato acut.
	lut.	1 melo, C.	☉	melon	
	lut.	2 sativus, C.	☉	common	
5 dent.	5 part.	686 SICYOS		SINGLE-SEEDED CUCUMBER	pepo 1 sperm.
	alb.	angulata	☉	angular-leaved	Pens. fl. Sept. Ten. Car. Virg.
5 dent.	5 part.	687 MELOTHRIA		SMALL CREEPING CUCUMBER	pepo 3 locul. polysperm.
	lut.	pendula	☉ ♃	pendulous	Pens. Car. Virg. fl. Jun.

CL. XXII. DIOECIA.

DIANDRIA.

spath. F 3 part.	M 3 part. F 3 pet.	688 VALLISNERIA		VALLISNERIA	caps. cylindr. 1 loc. polysperm.
		1		(tape grass)	
		2 Americana	♃	American	Pens.
squam.	0	689 SALIX		WILLOW	capsul. 1 loc. 2 valv. semen papp.
		1 nigra		black	Pens. fl. Maio. Car. Geor.
		2 discolor		red-rooted	Pens. fl. Apr. N. Eb.
		3 myricoides		gale-leaved	Pens. fl. Apr.
		4 cordata		heart-leaved	Pens. fl. Apr.
		5 rigida, *cordata*, Mx.		stiff-leaved	Pens. fl. Apr. N. Eb.
		6 lucida		shining	Pens. fl. Maio.
		7 vitellina, C.		yellow	Pens. C.
		8 B, alba, C.		white	Pens. C.
		9 longifolia		long-leaved	Pens. fl. Maio, Missis.
		10 Bablyonica, C.		weeping	Pens.
		11 Washitana		Washita	Washita.
		12 tristis		mourning	Pens.
		13 longirostris		dwarf American	Pens. fl. Apr. Car.
		14 grisea		gray	Pens. fl. Apr.
		15 conifera, *eriocephala*, Mx?		cone-bearing	Pens. fl. Apr. N. Eb.
		16 incana, Mich.		hoary	Canada.
		17 Russeliana, C.		Russel's	Pens.
		18 prostrata (non Willd.)		trailing	N. Angl.

DIANDRIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
4 ph.	0	690 BORYA ♄ ADELIA, Mx.	BORYA	drupa 1 sperma.
		1 porulosa	dotted	Florida.
		2 ligustrina	(privet)	Ten.
		3 acuminata	sharp-pointed	Car. Georg.
0	0	691 CERATIOLA	HORNBUSH	drupa 2 sperma.
		ericoides ♄	heath	Georg. Car.

TETRANDRIA.

M 4 part. F 3—4 dent.	0	692 BROUSSONETIA	BROUSSONETIA	semen 1, calice tectum.
		papyrifera, C. ♄	paper mulberry	Pens. H. fl. Maio. N. Eb.—Georg.
M 4 part. F 4 ph.	0	693 VISCUM	MISTLETOE	bacca globos. 1 loc. sem. cord. 1.
		1 rubrum	red	Car. ?
		2 purpureum	purple	Car. ?
		3 album?	white	Pens.
M 2 part. F 2 fid.	0	694 HIPPOPHAË	SEA BUCKTHORN	bacca subglob. 1 loc. 1 sperm.
		Canadensis ♄	Canadian, oval-leaved	N. Ebor.
squam.	0	695 MYRICA ♄	GALE	bacca 1 loc.
		1 gale	sweet common	N. Cæs. Pens. N. A.
		2 cerifera	wax-bearing (candle-berry)	Pens. fl. Maio. Virg. N. A.
		3 Carolinensis	Carolina, broad-leaved myrtle	Car. Virg. Pens.
		4 parvula	narrow-leaved	Car. Flor.
5 part.	0	696 ZANTHOXYLUM ♄	TOOTH-ACH TREE	capsulæ 1 loc. 2 valv. 1 sperm.
		1 clava Herculis	tooth-ach tree, common	Car. Ten. Georg.
		2 fraxineum	(prickly ash)	Pens. fl. Apr. Virg. Kent.
		† 3 mite, Willd.	thornless	
2 ph.	5 pet. alb.	697 IRESINE	IRESINE	caps. oblongo ovat. semina tomentosa.
		celosioides ☉	red-stalked	Virg. Car.
M 5 ph. F 2 ph. 3 part.	0	698 ACNIDA	ACNIDA	semen 1, rotund. compress.
		1 cannabina ☉	smooth-fruited	Pens. fl. Jul. Georg.
		2 ruscocarpa ☉	rough-fruited	Pens. fl. Jul.
M 5 ph. F 1 ph.	0	699 HUMULUS	HOP	semen subrotun.
		lupulus ♃	common	Ten. Pens. fl. Washita
M 5 part. F 5 ph.	0	700 CANNABIS	HEMP	nux 2 valv.
		sativa, C? ☉	common	Pens. fl. Jul.

HEXANDRIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
5-6 ph.	0	701 SMILAX		ROUGH BINDWEED	bacca glob. 3 locul.
		1 sarsaparilla	♄	sarsaparilla	Pens. fl. Jul.
		2 rotundifolia	♄	round-l'd. green brier	Pens. fl. Jun.
		3 caduca	♄	deciduous	Pens. fl. Jun.
		4 hispida	♄	hispid	Pens. fl. Maio.
		5 laurifolia	♄	laurel-leaved	Delaw. Car. fl. Jul.
		6 tamnoides	♃	black bryony-leaved	Carol.
		7 bona nox	♄	fringed	Car.
		8 hastata	♄	halberd-leaved	Car. fl. Maio.
		9 lanceolata	♄	spear-leaved	Car. Virg.
		10 pubera	♄	hairy	Car.
		11 pseudo China	♃	bastard China	Virginia.
		12 herbacea	♃	herbaceous	Pens. fl. Maio.
		13 peduncularis	♃	long-stalked	Pens. fl. Jun. N. A.
		14 auriculata Walt.		ear-leaved	Car.
6 part.	0	702 DIOSCOREA		YAM ROOT	capsul. 3 angul. 3 loc. 3 valv. sem. 2.
		1 villosa	♃	hairy	Pens. fl Jun. Virg.
		2 glauca	♃	glaucous	Pens. fl. Jun.

OCTANDRIA.

squama.	0 v. turbinata.	703 POPULUS	♄	POPLAR	capsul. ovat. 2 valv. sem. papp.
		1 trepida, *grandidentata* Mich.		(aspen) large	Pens. fl. Apr. N. A.
		2 tremuloides, Mx		(aspen) smooth	Pens. fl. Apr. (lævigata)
		3 monilifera, an diversa ab *angulata?*		Canadian	
		4 angulata		(cotton wood) (water poplar)	Pens. Missis. fl. Apr.
		5 balsamifera		(Tacamahac) balsam poplar	Pens. H. fl. Apr. N. Eb.
		6 candicans		heart-leaved poplar	Pens. H. fl. Apr. Virg. N. Ebor.
		7 heterophylla		(cotton tree) various-leaved	Pens. Virg. fl. Apr.
		8 dilatata, C.		(Lombardy poplar)	Pens. H. fl. Apr.
		† 9 nigra		black poplar	N. Ebor.

DECANDRIA.

M 0 F 5 dent.	M 5 fid. F 5 pet.	704 CARICA		PAPAW TREE	bacca 1 loc. polysp.
		papaya	♄	common	Florida, (dub.)
5 part.	5 pet.	705 GYMNOCLADUS		NICKAR TREE	legumen cylindr. 1 loc.
	alb.	Canadensis	♄	(coffee tree) (mahagony)	Kent.

CL. XXII. DIOECIA.

DODECANDRIA.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi.*
M 5 ph. F 2 dent.	0	706 DATISCA		BASTARD HEMP	caps. triangul. 1 loc. 3 valv.—cornis.
		† hirta		rough	Pens.
2 ph.	14 pet.	707 MENISPERMUM		MOONSEED	baccæ 2, 3, reniformes 1 sperm.
	alb.	1 Canadense	♄	Canadian	Pens.
	alb.	2 Virginicum	♄	Virginian	Pens. fl. Jun.
		3 Carolinum cf. *cissampelos*	♄	Carolina	Car.
		4 dubium *craniocarpon*		dubious	Missis.
squam.	0	708 ZAMIA		ZAMIA	baccæ ovatæ 1 locul.
		pumila, *integrifolia*, Willd.	♄	dwarf	Florida.

MONADELPHIA.

M squama. F 3 part.	M 0 F 3 pet.	709 JUNIPERUS	♄	JUNIPER	bacca.
		1 communis		common	Pens. N. Ebor. fl. Maio.
		2 Virginiana		(red cedar)	Pens. fl. Maio, Virg. Car.
		3 sabina		savin	Pens. H.
		4 Barbadensis		Barbadoes	Florida.
		5 prostrata		trailing	Pens. Can.
4 ph.	0	710 TAXUS		YEW TREE	bacca.
		Canadensis (diffusa)	♄	(shin-wood)	Pens. N. Angl.
0	M 4 pet. F 0	711 CISSAMPELOS		BASTARD SMILAX	bacca globos. 1 loc.
		smilacina	♄	smilax-leaved	Car. Cherok.
M 3 part. F 5 part.	0	712 ADELIA		ADELIA	caps. 3 cocca-3 loc.
		† ovata, Pers.	♄	ovate	
M a-nent cal. 2 fid. F 2 part.	0	713 EPHEDRA		EPHEDRA	semina 2 calice tecta.
		distachya	♄	great	Carol. fl. Jul.

CL. XXIII. POLYGAMIA.

MONOECIA.

0	6 pet.	714 VERATRUM		VERATRUM, WHITE HELLEBORE	capsulæ 3 oblo... 1 valv. poly
	virid.	1 viride	♃	(Indian poke) green flowered	Pens. fl. Maio, 1
	virid.	2 parviflorum		small-flowered	Carol.
	alba.	3 luteum	♃	(blazing star) nodding	Pens. fl. Maio, Georg.

MONOECIA.

Calix.	*Corollæ*			*Habitat. Fructus, et Tempus florendi.*
2 valv. 1 fl.	2 valv. arist.	715 ANDROPOGON	BEARD GRASS	semen oblong.
		1 divaricatus ♃	divaricated	Virg.
		2 nutans, L. *avenaceus*, M. ♃	nodding	Pens. fl. Sept. Ten Virg. Car. N. Angl.
		3 ambiguus, s. latifolius ♃	broad-leaved	Car. Georg. N. Cæs.
		4 alopecuroides, L ♃ *Erianthus*, Mich.	foxtail	Virg. Car.
		5 purpurascens ♃	purple-stalked	Pens. fl. Aug. Virg. Car.
		6 macrouros ♃	many-spiked (Indian grass)	Pens. fl. Sept. Virg. Georg.
		7 Virginicus, L ♃ *dissitiflorus*, M.	Virginian	Pens. fl. Sept. Virg.
		8 ternarius ♃	three-branched	Ten. Car.
		9 furcatus ♃	forked-spiked	Pens. fl. Aug. Virg. Cher.
2 valv. 2 fl.–6 fl.	2 valv. arist.	716 CHLORIS	CHLORIS	sem. oblong.
		1 petræa ♃	rock	Car. fl. Apr.
		2 monostachya	one-spiked	Car. fl. Maio.
		3 mucronata ☉ *Dactyloctenium mucronat.* Willd.	sharp-pointed	Car.
1 valv. 2 fl.	2 valv. aristat.	717 ATHEROPOGON	ATHEROPOGON	
		apludoides, ♃ *Chloris curtipendula*, Mich.	bunch-flowered	Pens. fl. Sept.
2 valv. 1 fl.	2 valv.	718 MANISURIS	MANISURIS	semen ovatum.
		granularis	round	
2 valv. 2 fl.	2 valv.	719 ISCHÆMUM, Walt.	ISCHÆMUM	sem. oblong. lineare.
		† 1 secundatum, *Rottboella dimidiata*, L.		Car.
		† 2 scariosum, *Eleusine mucronata*, Mich.		Car.
		† 3 glabrum. *Tripsacum dactyloides*, L.		Car.
2 valv. 3 fl.	2 valv.	720 ÆGYLOPS	HARD GRASS	semina oblonga.
		† 1 aromatica, Walt. cf. *Chloris monostachya*		Car.
		† 2 saccharina, Walt.	sugar-sweet	Car.
2 valv. 1 fl. involucr.	2 valv.	721 APLUDA	APLUDA	sem. 1, ovato oblong.
		† scirpoides, Walt.	rush-like	Carolina.
2 valv. 2 fl. 3 fl.	2 valv.	722 HOLCUS	SOFT GRASS	semen ovatum.
		1 lanatus ♃	woolly	Pens fl. Jun. Virg.
		2 laxus, cf. *Aira*	filiform	Virg.
		3 striatus, cf. *Aira*	striated	Virg.
		4 odoratus ♃	Seneca grass	Pens. fl. Maio, N. Ang

MONOECIA.

Calix.	Corolla.				Habitat. Fructus, et Tempus florendi.
4 fid.	0	723 PARIETARIA		PELLITORY	semen 1 ovatum.
		Americana	☉	American	Pens. fl. Maio, Cherok.
H 5 ph. F 2 ph.	0	724 ATRIPLEX		ORACH	semen 1 orbiculat.
		1 halimus	♄	shrubby	Virg. N Cæs.
		2 laciniata	☉	jagged	Virg.
		3 hortensis	☉	garden	Pens. H.
		† 4 glauca Walt.	♄	glaucous	Car. an Halimus?
		5 patula	☉	spreading	N. Ebor. N. A. fl. Aug.
4—5 fid.	0	725 PLANERA, stam. 4—6. pist. 2.		PLANERA	caps. subglob. membran. 1 loc.
		aquatica	♄	water	Ohio, Missis. Car.
4—6 ph.	4—6 pet.	726 CLUSIA		BALSAM TREE	caps. sphæric. 1 locul. polysp.
	rosea-alba.	rosea	♄	rose	Car.
5 fid.	5 pet.	727 ACER	♄	MAPLE	caps. basi coalitæ alat. 1 sperm.
	cocc.	1 rubrum		(scarlet, white, red, soft)	Pens. fl. Apr.—Car. N. A.
	lutesc.	2 nigrum		sugar tree	Pens. Ohio, fl. Apr.
	0 lutesc.	3 saccharinum		sugar m. rock m.	Pens. Virg. Ten. N. A.
	albid.	4 montanum		mountain m. low m.	Pens. Car. fl. Apr. N. A.
	lutesc.	5 striatum		striped maple, moose-wood	Pens. Car. fl. Maio.
	0 cocc. lutesc.	6 dasycarpum		silver-leaved m. (white)	Pens.
		7 barbatum		hairy maple	Car.
	albid. 0	8 negundo		ash-leaved maple (box elder)	Pens. fl. Apr. Carol. Ten. Virg.
	cocc.	9 coccineum		scarlet maple	
H 5 part. M 6 part.	0	728 CELTIS	♄	NETTLE TREE (LOTE)	drupa 1 loc. globosa.
	alb.	1 occidentalis		(beaver wood) (hoop ash)	Pens. fl. Maio, Virg.
		B, pumila		dwarf	Pens. fl. Maio.
		2 crassifolia		(hackberry)	Pens. Ten. Kent.
5 fid.—	5 dent.	729 SCHRANKIA		SCHRANKIA	legumen 4 valv.
	purp.	uncinata *Mimosa horridula* Mich.	♃	small-leaved	Virg. Carol. Georg. Pens. H. fl. Sept.
5 dent.	5 fid. pet.	730 ACACIA, MIMOSA MX.		ACACIA	legumen 2 valv.
	rosea.	1 brachyloba	♃	short-lobed	Illin. Pens. H. fl. Jul.
	alba.	2 glandulosa	♃	glandulous	Ten. Missis. Pens. H. fl. Aug.
		† 3 divaricata Donn	♄	divaricated	Car.
		† 4 miamensis Don.	♄	weak	Miami.
3 fid.	3 fid.	731 RHAPIS		RHAPIS	drupa 1 sperr
		1 arundinacea	♄	ground ratan	
		2 acaulis *Chamærops acaulis*, Mich.	♄ ♃	stemless	Car.

DIOECIA.

Calix.	Corolla.			Habitat. Fructus, et Tempus florendi.
M 3 part. F 5 part.	3 pet.	732 EM'PETRUM	CROW BERRY	bacca orbicul. 1 locul. 9 sperm.
		nigrum ♄	black-fruited	Canada.
H 4 fid. M 3 ph.	H 4 pet. M 3 pet.	733 GLEDITSCHIA ♄	HONEY LOCUST, GLEDITSCHIA	legumen dissepim: transvers.
	albid.	1 triacanthos	three-thorned	Pens. fl Maio.Car.Virg.
		B, inermis	thornless honey l.	Pens.
	viridesc.	2 monosperma	one-seeded honey l. (swamp)	Car. Georg. Natchez.
4 part. v. 0	4 pet. v. 0	734 FRAXINUS ♄	ASH	caps. samara ovato oblong. 1 sper.
		1 discolor	two-coloured	Pens.
		A, Americana	white-ash	Pens. fl. Maio. Virg.
		B, juglandifolia	walnut-leaved	Pens. fl. Maio.
		2 concolor	(red ash) green ash	Pens.
		3 pubescens	hairy	Pens. fl. Maio.
		4 sambucifolia	(black ash) elder-l'd.	Pens. fl. Apr.
		5 platycarpa	broad-fruited, Carolina	Car.
		6 quadrangulata	(blue ash)	Kent. Ten.
		7 cinerea	gray ash	Vermont.
		8 sericea	Western black ash	
		9 australis	Southern	
4 fid.	4 fid.	735 DIOSPYROS ♄	PERSIMON	bacca globos. 8 loc.
	alb.	1 Virginiana	common	Pens. fl. Jun. Virg.
		2 Caroliniana	woolly	Carol. Natchez.
5 part.	0	736 NYSSA ♄	TUPELO	drupa infera.
		1 villosa, triflora	gum, sour gum, black gum	Pens. fl. Maio, Car. N. Ebor.
		2 biflora	large tupelo (pepperidge)	Virg. Car. Georg.
		3 candicans	sour tupelo, (Ogechee lime tree)	Car. Georg.
		4 denticulata, *angulisans*, Mich.	water tupelo	Car.
		5 tomentosa	downy (wild olive)	Georgia.
5 fid.	0 nectar.	737 HAMILTONIA ♄ PYRULARIA, Mx.	OIL NUT, ELK NUT	drupa pyriform. 1 loc. infera.
		oleifera		Pens. Virg. Car.
H 5 dent. M integ.	5 pet.	738 PANAX	GINSENG	bacca cordata, 2 loc.
	virid.	1 quinquefolium ♃	five-leaved	Pens. fl. Jul. Virg. Ten.
	alb.	2 trifolium ♃	three-leaved	Pens. fl. Apr. Virg. N. Eb.

TRIOECIA.

M 3 part. F 5 part.	0	739 FICUS	FIG TREE	fructus utriculus, 1 sperm.
		1 carica, C? ♄	common	Car. Pens. H.
		† 2 indica	Indian	Florida, dub.

PALMÆ.

Calix.	*Corolla.*				*Habitat. Fructus, et Tempus florendi*
3 part.	3 pet.	740 CHAMÆROPS		CHAMÆROPS	drupa 3 monosperm.
		1 serrulata	♄	sawed	Car.
		2 palmetto	♄	palmetto, (cabbage tree)	Car.

CL. XXIV. CRYPTOGAMIA.

FILICES.

741 ACROSTICHUM
1 aureum, Mich.
2 lineatum
742 POLYPODIUM
1 Virginianum, N. A. Pens.
var. vulgaris
2 ilvense
3 incanum
4 hexagonopterum
5 connectile
6 calcarium
743 ASPIDIUM
1 acrostichoides, N. A. Pens.
2 marginale, N. A. Pens.
3 cristatum
4 intermedium
(spinulosum)
5 Noveboracense
6 Thelypteris, N. A. Pens.
7 tenue
8 obtusum
9 asplenioides, N. A. Pens.
10 angustum
11 bulbiferum
12 cicutarium
13 rufidulum
744 ASPLENIUM
1 rhizophyllum
B, pinnatifidum
2 ebenum, N. A. Pens.
3 polypodioides
4 angustifolium
5 thelypterioides, N. A. Pens.
6 melanocaulon, N. A. Pens.
7 Ruta muraria
8 montanum
745 PTERIS
1 atropurpurea
2 gracilis
3 aquilina, N. A. Pens.
4 caudata
746 VITTARIA
lineata
747 ONOCLEA
1 sensibilis, N. A. Pens.
2 nodulosa, Struthiopteris Pennsylvanica, Willd.
748 BLECHNUM
1 serrulatum
2 angustifolium
749 SCOLOPENDRIUM
vulgare
750 WOODWARDIA
1 angustifolia
2 Virginica
751 ADIANTHUM
pedatum, N. A. Pens.
752 CHEILANTHES
vestita
753 DICKSONIA
pilosiuscula, N. A. Pens.
754 OSMUNDA
1 Claytoniana,
interrupta, Mich. N. A. Pens.
2 cinnamonea
3 spectabilis
755 LYGODIUM
palmatum
756 BERNHARDIA
PSILOTUM, Mich.
dichotoma
757 SCHIZÆA
tortuosa, Pursh
758 BOTRYCHIUM
1 Virginicum
2 fumarioides
(lunarioides)
3 obliquum
4 dissectum
759 OPHIOGLOSSUM
1 vulgatum
2 bulbosum
760 LYCOPODIUM
1 lucidulum
2 sabinæfolium
3 annotinum

FILICES.

LYCOPODIUM
4 dendroideum, N. A. Pens.
5 clavatum
6 rupestre,
7 inundatum
8 alopecuroides
9 selaginoides
10 complanatum, N. A. Pens.
11 Carolinianum
12 apodum

LYCOPODIUM
13 albidum
761 ISOËTES
762 EQUISETUM
1 sylvaticum, N. A. Pens.
2 arvense, N. A. Pens.
3 fluviatile
4 uliginosum
5 hyemale, N. A. Pens.
6 scirpoides

MUSCI.

763 PHASCUM
1 cohærens
2 serratum
3 muticum
4 carinatum, Swarz.
5 patens
6 crispum
7 flexuosum, Swarz.
8 Muhlenbergianum, Swarz.
764 SPHAGNUM
1 latifolium
2 capillaceum
3 cuspidatum
765 GYMNOSTOMUM
1 pyriforme
2 turbinatum
3 splachnoideum
4 prorepens
766 HEDWIGIA
1 ciliata
2 filiformis
767 TETRAPHIS
pellucida
768 SPLACHNUM
1 ampullaceum
2 setaceum
769 GRIMMIA
1 alpicola
2 pilifera
3 microodonta
4 controversa
5 tortilis
6 incurva
7 gracilis, Mich.
770 PTERIGONIUM
1 julaceum
2 trichomitrion
3 hirtellum
4 subcapillatum
5 polyanthos
6 marginatum (vix differt)

771 DICRANUM
1 exile
2 bryoides
3 taxifolium
4 subbasilare
5 adianthoides, *curvisetum*, Swarz.
6 sciuroides
7 semicompletum
8 pulvinatum
9 polycarpon
10 heteromallum
11 varium
12 glaucum
13 tortuosum
14 latifolium
15 Xanthodon
16 Scoparium
17 rugosum
18 ambiguum
19 purpurascens
20 condensatum
21 virens
22 flagellare
23 strictum
772 TRICHOSTOMUM
1 tenue
2 pallidum
† 3 Canadense, Mich.
773 DIDYMODON
lineare, Swarz.
774 POLYTRICHUM
1 yuccæfolium
2 juniperifolium
3 formosum
4 piliferum
5 brachyphyllum
6 Pennsylvanicum
7 undulatum
8 cylindricum
775 BARBULA
1 humilis
2 lanceolata

BARBULA
3 apiculata
4 stricta
5 acuminata
6 fallax
7 tortuosa, Mich.
776 DIPHYSCIUM
foliosum
Buxbaumia, L.
777 ORTHOTRICHUM
1 anomalum
2 striatum
3 cupulatum
4 crispum
778 NECKERA
1 seductrix fl. Nov.
2 cladorrhizans
3 obtusifolia, viticulosæ Var ?
4 pennata
5 macropoda
6 heteromalla
779 TIMMIA
cucullata
780 MEESIA
longiseta
781 CLIMACIUM
dendroides
782 LESKEA
1 varia
2 fasciculosa
3 gracilescens
4 delicatula, Swarz.
5 obscura
6 imbricatula
7 acuminata
8 polycarpa
9 setosa
10 rostrata
11 rupincola
12 attenuata
13 compressa
14 adnata

MUSCI.

LESKEA
15 recurva
16 squarrosa
783 BARTRAMIA
1 œderiana
2 crispa
3 longiseta
4 marchica
5 Menziesii
784 MNIUM
1 heterostichum, *Arrhenopterum*, Hedwig.
2 androgynum
3 palustre
4 hornum
5 ventricosum
6 marginatum
7 cuspidatum
8 punctatum
9 rostratum
10 roseum
†11 reclinatum
785 BRYUM
1 nutans
2 aureum
3 carneum
4 cespiticium
5 bicolor

BRYUM
6 argenteum
7 julaceum
786 HYPNUM
1 spiniforme
2 denticulatum
3 serrulatum
4 riparium
5 adnatum
6 illecebrum
7 cuspidatum
8 muticum
9 triquetrum
10 squarrosum
11 salebrosum
12 lutescens
13 minutulum
14 delicatulum
15 splendens
16 serpens
17 microphyllum
18 intertextum
19 filamentosum
20 populeum
21 tenerum, Swarz.
22 intricatum
23 striatum
24 hians

HYPNUM
25 rutabulum
26 tenax
27 contextum
28 reflectens
29 radicale, Beauvois
30 stellatum
31 curvifolium
32 molluscum
33 commutatum
34 imponens
35 micans, Swarz.
36 cupressiforme
37 fluitans
38 abietinum
39 plura alia nondum determinata.
787 FONTINALIS
1 antipyretica
2 capillacea
3 subulata, Swarz.
788 BUXBAUMIA
aphylla
789 FUNARIA
1 hygrometrica
2 flavicans
3 Muhlenbergii
4 patens

HEPATICÆ.

790 JUNGERMANNIA
1 viticulosa
2 Porella
3 polyanthos
4 scalaris
5 sphærocephala
6 trichomanes
7 lanceolata
8 bidentata
9 bicuspidata
10 connivens
11 radicans
12 tridenticulata
13 nemorosa
14 complanata
15 dilatata

JUNGERMANNIA
16 tamariscifolia
17 tomentella
18 pulcherrima
19 pusilla
20 platyphylla
21 epiphylla
22 pinguis
23 furcata
24 palmata
†25 varia
†26 sertularoides
†27 orbicularis
28 plures nondum determinatæ.

791 MARCHANTIA
1 hemisphærica
2 polymorpha
3 conica
4 tenella
5 cruciata
792 ANTHOCEROS
1 lævis
2 punctatus
793 RICCIA
1 glauca
2 fluitans
3 natans
794 AZOLLA
Caroliniana

ALGÆ.

795 CONFERVA
1 nitida
2 fontinalis
3 amphibia
4 littoralis

CONFERVA
5 scoparia
6 fluviatilis
7 torulosa
8 gelatinosa

CONFERVA
9 capillaris
10 glomerata
11 rupestris
12 rubra

ALGÆ.

CONFERVA
13 diaphana
14 catenata
15 fracta
16 compacta
17 limosa
18 muralis
19 crispata
20 plures nondum determinatæ.

796 FUCUS
1 natans
2 vesiculosus
3 nodosus
4 saccharinus
5 fruticulosus
6 plures nodnum determinati.

797 ULVA
1 lubrica
2 purpurea
3 compressa
4 intestinalis
5 Lactuca
6 laciniata
7 granulata

LICHENES, SECUNDUM ACHARIUM.

798 SPILOMA
melaleucum
799 ARTHONIA
1 punctiformis
2 gibberulosa
3 obscura
4 pruinosa
5 polymorpha
800 LECIDEA
1 immersa
2 lapicida
3 asserculorum
4 parasema
5 enteroleuca
6 muscorum
7 alba
8 corticola
9 albo cærulescens
10 icmadophila
11 cupularis
12 pineti
13 rubella
14 russula
15 varians N. S.
16 spadicea N. S.
17 globifera
18 soredíata N. S.
801 GYROPHORA
1 papulosa
2 Pennsylvanica
3 Muhlenbergii
4 vellea
5 mamillata N. S.
802 CALICIUM
1 turbinatum
2 stigonellum
803 OPEGRAPHE
1 macularis
2 pulicaris
3 abnormis
4 rimalis
804 GRAPHIS
1 scripta
2 pulverulenta
3 Cerasi

805 GLONIUM
stellare
806 VERRUCARIA
1 stigmatella
2 nitida
3 Schraderi
807 ENDOCARPON
1 lachneum
2 squamulosum
3 miniatum
808 PORINA
1 pertusa
2 lejoplaca
3 globularis N. S.
4 incrustans
5 fallax
6 papillata N. S.
809 VARIOLARIA
1 communis
2 amara
810 URCEOLARIA
1 panyrga?
2 bryophila
811 LECANORA
1 atra
2 falsaria
3 agelaea
4 urceolata
5 steatina
6 internata N. S.
7 chrysomelaina
8 sophodes
9 cæsiorubella
10 parella
11 miculata N. S.
12 scrupulosa
13 varia
14 effusa
15 rubra
16 cerina
17 cæsia
18 subfusca
19 salicina
20 vitellina
21 decipiens

LECANORA
22 candelaris
23 microphylla
†24 palmulata
25 dispersa
26 miniata
812 EVERNIA
prunastri
813 STICTA
1 anthraspis
2 pulmonacea
3 sylvatica
4 crocata?
814 PARMELIA
1 caperata
2 cyliphora N. S.
3 placorodia N. S.
4 perforata
5 crinita N. S.
6 herbacea
7 tiliacea
8 scortea
9 galbinea N. S.
10 olivacea
†11 submarginalis
†12 quercizans
13 saxatilis
14 rudecta N. S.
15 pulverulenta
16 stellaris
17 aipolia
18 cæsia
19 obsessa N. S.
20 granulifera N. S.
21 hypoleuca N. S.
22 speciosa
†23 lophyrea
24 ulothrix
25 setosa
26 centrifuga
27 conspersa
28 aquila
29 congruens
†30 Michauxi
31 physodes
32 cristulata, N. S.

LICHENES.

PARMELIA
33 colpodes
34 enteromorpha
815 BORRERA
1 ciliaris
2 leucomela
3 chrysophthalma
† 4 exilis, Mich.
816 CETRARIA
1 juniperina
2 ciliaris
3 lacunosa
4 Islandica
817 PELTIDEA
1 venosa
2 scutata
3 horizontalis
4 aphthosa
5 canina
6 polydactyla
818 CENOMYCE
1 alcicornis
2 parecha
3 pyxidata
4 coccifera
5 deformis
6 bacillaris

CENOMYCE
7 cariosa
8 cornuta
9 gonorega
10 allotropa
11 adunca
12 uncialis
13 furcata
14 rangiferina
15 acicularis
16 symphicarpa
17 delicata
18 capitata
819 BÆOMYCES
roseus
820 STEREOCAULON
1 ramulosum
2 paschale
821 ALECTORIA
1 jubata
2 chalybeiformis
3 usneoides
822 RAMALINA
1 homalea
2 polymorpha
3 fraxinea
4 fastigiata

823 CORNICULARIA
fibrillosa
824 USNEA
1 florida
2 strigosa
3 plicata
4 hirta
5 trichodea
6 angulata, N. S.
7 barbata
825 COLLEMA
1 nigrum
2 pulposum
3 tenax?
4 fasciculare
5 palmatum
6 nigrescens
7 pulchellum
8 furvum?
9 tremelloides
10 lacerum
826 LEPRARIA
1 farinosa
2 chlorina
3 flava
4 incana

FUNGI, SECUNDUM PERSOON.

827 SPHÆRIA
1 hypoxylon
2 bulbosa
3 digitata
4 polymorpha
5 concentrica
6 rubiformis
7 fragiformis
8 argillacea
9 rubiginosa
10 cohærens
11 fusca
12 melogramma
13 ribesia
14 deusta
15 ienta
16 'nsitiva
17 macula
18 serpens
19 stigma
20 podoides
21 ceratosperma
22 disciformis
23 nebulosa
24 velata
25 spiculosa
26 ciliata

SPHÆRIA
27 fimbriata
28 nivea
29 leucostoma
30 tentaculata
31 pustulata
32 pulchella
33 coronata
34 convergens
35 tessela
36 decolorans
37 coccinea
38 episphæria
39 rostrata
40 acuta
41 porphyrogona
42 araneosa
43 byssiseda
44 confluens
45 acinosa
46 spermoides
47 bombarda
48 lingam
42 herbarum
50 pertusa
51 inquinans
52 pulvis pyrius

SPHÆRIA
53 moriformis
54 maculiformis
55 plures nondum determinatæ.
828 STILBOSPORA
1 microsperma
2 colliculosa, Sprengel
829 HYSTERIUM
1 fraxini
2 læve
830 XYLOMA
1 corticale, Sprengel
2 confluens, Sprengel
3 acerinum
831 NÆMOSPORA
chrysosperma
832 TUBERCULARIA
1 vulgaris
2 rosea
833 SCLEROTIU[M]
semen
834 TUBER
cibarium
835 GEASTRUM
rufescens

FUNGI.

836 TULOSTOMA
1 brumale
2 aurantiacum
837 LYCOPERDON
1 giganteum
2 bovista
3 pratense
4 excipuliforme
5 umbrinum
6 pyriforme
838 SCLERODERMA
citrinum
839 LYCOGOLA
1 punctata
2 miniata
840 FULIGO
1 rufa
2 flava
3 vaporaria
4 cinnabarina
841 PHYSARUM
1 cinereum
2 nutans
3 aurantiacum
4 farinosum
842 TRICHIA
1 botrytis
2 rubiformis
3 fallax
4 vulgaris
5 nitens
6 varia
7 reticulata
843 ARCYRIA
1 cinerea
2 punicea
844 STEMONITIS
1 leucostila
2 fasciculata
3 typhina
845 TUBULINA
fragiformis
846 MUCOR
1 mucedo
2 caninus
3 herbariorum
847 ONYGENA
decorticata
848 ÆCIDIUM
1 cornutum
2 cancellatum
3 Rhamni
4 Tussilaginis
5 Euphorbiæ
6 Anemones
7 punctatum
8 Podophylli
9 Fraxini
10 Sambuci

ÆCIDIUM
11 Actææ
12 Solidaginis
849 UREDO
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3 Potentillæ
850 CONOPLEA
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851 TRICHODERMA
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852 CYATHUS
1 striatus
2 ollæ
3 crucibulum
853 PHALLUS
1 impudicus
2 coccineus
3 esculentus
854 AMANITA
1 livida
2 spadicea
3 pusilla
4 bulbosa
5 citrina
6 umbrina
7 aspera
855 AGARICUS
1 procerus
2 squarrosus
3 polymyces
4 caudicinus
5 flavidus
6 reflexus
7 radicatus
8 velutipes
9 coccineus
10 conicus
11 discoideus
12 galericulatus
13 Hypnorum
14 clavus
15 corticola
16 comatus
17 cinereus
18 disseminatus
19 domesticus
20 narcoticus
21 semiglobatus
22 papilionaceus
23 edulis
24 campestris
25 præcox
26 lateritius
27 fascicularis
28 denticulatus
29 gracilis
30 piperatus
31 subdulcis

AGARICUS
32 rosaceus
33 rotula
34 androsaceus
35 epiphyllus
36 campanella
37 inconstans
38 spathulatus
39 mollis
40 stypticus
41 mitis
42 tephromelas
43 alneus
44 abietinus
45 coriaceus
46 sepiarius
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856 MERULIUS
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2 cornucopioides
3 serpens
4 infundibuliformis
5 fœtidus
6 coccineus
857 DÆDALEA
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858 BOLETUS
1 annulatus
2 alboater
3 cortinatus
4 rufus
5 scaber
6 circinans
7 subtomentosus
8 radicans
9 reticulatus
10 edulis
11 luridus
12 albidus
13 brumalis
14 perennis
15 frondosus
16 badius
17 varius
18 citrinus
19 odoratus
20 marginatus
21 bicolor
22 igniarius
23 fomentarius
24 velutinus
25 lutescens
26 versicolor
27 cinnabarinus
28 destructor
29 radula
30 hepaticus
31 plures indeterminati

FUNGI.

859 SISTOTREMA
1 cinereum
2 quercinum
3 Cerasi
860 HYDNUM
1 imbricatum
2 repandum
3 coralloides
4 concrescens
5 globosum
861 THELEPHORA
1 caryophyllea
2 rubiginosa
3 hirsuta
4 nitida
5 lilacina
6 quercina
7 polygonia
8 lævis
9 rosea
10 frustulata
862 MERISMA
fœtidum
863 CLAVARIA
1 formosa
2 flava
3 grisea
4 botrytis
5 stricta
6 palmata
7 abietina
8 pyxidata
9 corniculata
10 pratensis
11 cristata
12 fimbriata
13 subtilis
14 gracilis
15 byssiseda
16 rugosa
17 mucida
18 cornea
19 glossoides
20 ligula
21 pistillaris
22 helvola
23 aurantia

CLAVARIA
24 cricetorum
25 fusiformis
26 flavipes
27 angustata
28 fumosa
29 eburnea
30 falcata
31 herbarum
32 muscicola
33 gyrans
34 viridis
35 odora
(arboricola)
864 GEOGLOSSUM
hirsutum
865 LEOTIA
1 lubrica
2 Bulliardi
866 HELVELLA
nigricans
867 TREMELLA
1 mesenterica
2 spiculosa
3 undulata
4 abietina
5 sepincola
6 dubia
7 auricula
8 Nostoc
(ulva)
9 lutescens
10 fragiformis
11 encephala
12 juniperina
13 foliacea
14 ustulata
15 lacrymalis
16 clavariæformis
868 PEZIZA
1 inquinans
2 sarcoides
3 cinerea
4 aurantia
5 umbrina
6 badia
7 hemisphærica

PEZIZA
8 scutellata
9 coccinea
10 applanata
11 anomala
12 bolaris
13 albidula
14 lutescens
15 citrina
16 pallescens
17 leucoloma
18 leucomela
19 patellaria
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21 Stictis pallida
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870 MONILIA
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871 ÆGERITA
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872 DEMATIUM
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3 abietinum
873 ERINEUM
1 acerinum
2 punctiforme, Sprengel
3 pyrinum
4 fagineum
874 RACODIUM
1 rupestre
2 cellare
3 Xylostroma
4 papyraceum
875 HIMANTIA
1 candida
2 sulphurea
3 domestica
876 RHIZOMORPHA
1 subcorticalis
2 subterranea
3 setiformis
4 labyrinthica, Sprengel
877 MESENTERICA
lutea

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